Table S1 All the antigens identified in the patients with each disease by using Protein A beads.

<u>AAV</u>

	I			dentified					L
Accession	Description	Pt. 1	Pt. 2	Pt. 3	Pt. 4	Pt. 5	Pt. 6	Pt. 7	Frequency
IPI00002313.3	Caspase recruitment domain-containing protein 10		1						1
IPI00002966.2	Heat shock 70 kDa protein 4			-	1			1	1
IPI00005729.1	Fibroblast growth factor 3	1		1				1	1
IPI00006146.4 IPI00007138.2	serum amyloid A2 isoform a Isoform 2 of Disks large-associated protein 4	1		1					2
IP100007138.2 IP100007858.2	Myosin-13		1	1		1			2
IP100007858.2 IP100009862.4	Cerebellar degeneration-related protein 2			1		1		1	2
IP100009802.4 IP100016020.1	T-cell surface glycoprotein CD3 gamma chain		1		1	1		1	1
IP100010020.1 IP100021727.1			1		1	1		1	3
IP100021727.1 IP100021841.1	C4b-binding protein alpha chain Apolipoprotein A-I	2	1		1	1		1	4
IP100021841.1 IP100021842.1	Apolipoprotein E	2		,					1
IPI00021842.1 IPI00021857.1	Apolipoprotein C-III			1		1		2 1	5
IPI00022229.2	Apolipoprotein B-100	21			r	1		2 1	2
IP100022229.2 IP100022371.1	Histidine-rich glycoprotein	21	1	1				1	2
IPI00022394.2	Complement C1q subcomponent subunit C	2	1	2	1	2	,	1 1	7
IPI00022429.3	Alpha-1-acid glycoprotein 1	1		4	- 1			1 1	1
IPI00022434.4	Uncharacterized protein	1	18	3 4					2
IPI00022445.1	Platelet basic protein		1	1		1			
IPI00022443.1 IPI00024417.1	Huntingtin-interacting protein 1-related protein			1		1			1
IPI00025204.1	CD5 antigen-like	1	2	2 3	4	1		5 3	7
IPI00026303.4	Peptidase inhibitor 15	1			-	, 1		1	1
IPI00028935.4	Protein DGCR6		1						1
IPI00029507.1	Potassium channel subfamily K member 5							1	1
IPI00031056.3	Zinc finger MYND domain-containing protein 15							1	1
IPI00101278.7	Isoform 2 of Poly(rC)-binding protein 3	1		1	1	1	1	+ '	1
IP100101278.7 IP100103465.1	Mandaselin long form		1	1		1			1
IP100103403.1 IP100103847.2	Transmembrane protein 190		<u> </u> '		1	1	1	1	1
IP100103847.2 IP100103898.1	NAG11			1	<u> </u>	1	1		1
IPI00152127.1	Putative uncharacterized protein C110rf45	1		1	t	1	1	1	1
IPI00164946.4	Fidgetin			1		1	1	1	1
IPI00168728.1	FLJ00385 protein (Fragment)	6	-	5	6	5 8	1	5 6	6
IPI00168747.3	FLJ00363 protein (Fragment)					1			1
IPI00216588.2	Uncharacterized protein		1						1
IPI00248126.8	Septin-14				1			1	2
IPI00292709.2	Phosphoenolpyruvate carboxykinase, cytosolic [GTP]		1						1
IPI00295425.6	coiled-coil domain-containing protein 61		- '	1					1
IPI00296165.7	Complement C1r subcomponent		2	, .				3	2
IPI00297462.6	Uncharacterized protein C1orf65			1				-	1
IPI00299554.3	Kinesin-like protein KIF14			-		1			1
IPI00305457.5	PRO2275	1	1	1	1	1		1 1	7
IPI00305822.1	Proline-rich protein 11			1					1
IPI00329536.2	Early endosome antigen 1			1					1
IPI00376375.4	dystrophin Dp140c isoform		1		1	1		1	4
IPI00383732.1	VH3 protein (Fragment)							2	1
IPI00384250.2	Isoform 1 of cAMP-regulated phosphoprotein 21	1	1	1	1	. 1		1	6
IPI00384404.4	Rheumatoid factor RF-ET9 (Fragment)			1		1		1 1	4
IPI00385294.5	Uncharacterized protein		2	2 1		1			3
	cDNA FLJ14473 fis, clone MAMMA1001080, highly similar to Homo sapiens SNC73							_	
IPI00386879.1	protein (SNC73) mRNA	8	6	5 10	ϵ			7	5
IPI00397526.3	Isoform 1 of Myosin-10							1	1
IPI00399007.7	Putative uncharacterized protein DKFZp686I04196 (Fragment)	7	6	5 7	8	3 7		7	6
IPI00410105.1	Isoform 2 of CUE domain-containing protein 1				1				1
IPI00423461.3	Putative uncharacterized protein DKFZp686C02220 (Fragment)			3					1
IPI00423462.5	Putative uncharacterized protein DKFZp686K18196 (Fragment)	9							1
IPI00426051.3	Putative uncharacterized protein DKFZp686C15213		e	5 7	9)		5 8	5
IPI00431645.2	31 kDa protein							1	1
IPI00436634.4	Isoform 3 of Nipped-B-like protein	1							1
IPI00448925.6	44 kDa protein	12							1
IPI00449920.1	cDNA FLJ90170 fis, clone MAMMA1000370, highly similar to Ig alpha-1 chain C					6			1
11 100449920.1	region					G	1		
IPI00470819.1	Uncharacterized protein			1					1
IPI00478226.1	Isoform 5 of Microtubule-actin cross-linking factor 1, isoforms 1/2/3/5							1	1
IPI00478231.2	Transforming protein RhoA			1					1
IPI00478489.2	Protein FAM27D1		1						1
IPI00479708.6	Full-length cDNA clone CS0DD006YL02 of Neuroblastoma of Homo sapiens	3	4	6	i 6	i 6	j -	7 7	7
IPI00514344.4	Protein	1	L	I	L	L	L		1
IPI00515041.5	Uncharacterized protein			1	L		I	1	1
IPI00550731.2	Putative uncharacterized protein		 	7	1	7	1	7	3
IPI00552419.3	propionyl-CoA carboxylase alpha chain, mitochondrial isoform c precursor			1			I		1
IPI00552578.2	Serum amyloid A protein	1		1	I		I	.	2
IPI00556287.1	Putative uncharacterized protein				I	3		3 3	3
IPI00619925.2	Isoform 3 of Centromere-associated protein E		1		 	1	I		2
IPI00643948.3	Uncharacterized protein	2		2 2			I	1	5
IPI00645363.2	Putative uncharacterized protein DKFZp686P15220		14	13	12	2 11	-	12	5
IPI00647704.1	cDNA FLJ41552 fis, clone COLON2004478, highly similar to Protein Tro alpha1		e	5 9		1	1 -	7	4
	H,myeloma		<u> </u>			ļ		-	
IPI00745872.2	Isoform 1 of Serum albumin		19	9 4	·	9		1	3
IPI00748998.1	Single-chain Fv (Fragment)	2	1	. 1	3	2		3 3	7
IPI00783987.2	Complement C3 (Fragment)	5	6	5 9	7	9	1		7
IPI00784758.1	Putative uncharacterized protein DKFZp686M08189				4	-		5 3	3
	Design of the second se	i i	12	2	1	1	10	0	2
IPI00784842.1	Putative uncharacterized protein DKFZp686G11190							-	
IPI00784842.1 IPI00784950.1 IPI00787350.1	Putative uncharacterized protein DKF2p686G1190 Putative uncharacterized protein DKF2p686L19235 Isoform 3 of Nik-related protein kinase		4	1 8	4			3	4

		N	umbers of	identified	peptides a	ssigned for	each pro	tein	1
Accession	Description	Pt. 1	Pt. 2	Pt. 3	Pt. 4	Pt. 5	Pt. 6	Pt. 7	Frequency
IPI00789376.4	KNG1 protein	1	2	2		2		1	4
IPI00790648.2	Protein					1			1
IPI00791003.1	Isoform 5 of Cytospin-B		1						1
IPI00794069.1	Isoform 2 of RB1-inducible coiled-coil protein 1							1	1
IPI00794735.1	Conserved hypothetical protein	10		11	11		1		2
IPI00816314.1 IPI00827581.1	Putative uncharacterized protein DKFZp686I15196 Variable immnoglobulin anti-estradiol heavy chain (Fragment)	12		11	11		10	0 11	. 3
IP100827581.1 IP100827643.1	HRV Fab 027-VL (Fragment)	1							1
IPI00827690.1	VH-3 family (VH26)D/J protein (Fragment)	1		2					1
IPI00827776.1	VL87-2 protein (Fragment)			1	1			1	3
IPI00827875.1	Lambda-chain	4		4				4	3
IPI00827892.1	VH87-2 protein (Fragment)	1	1	1	1			2 1	6
IPI00827906.1	Anti-mucin1 light chain variable region (Fragment)		1						1
IPI00828022.1	VH-3 family (VH26)D/J protein (Fragment)					2	2		1
IPI00828099.1	UGa8H (Fragment)	2		3					2
IPI00828156.1	NANUC-1 heavy chain (Fragment)							2	1
IPI00828191.3	NANUC-2 heavy chain (Fragment)			2					1
IPI00844003.1	Uncharacterized protein		1						1
IPI00852758.6	Ankyrin repeat domain-containing protein 18B				1	1			2
IPI00853045.1	Anti-RhD monoclonal T125 kappa light chain	6							1
IPI00853468.1	arylsulfatase A isoform b							1	1
IPI00853525.1	Uncharacterized protein	<u> </u> .	3	5		<u> </u>		1	2
IPI00854834.2	echinoderm microtubule-associated protein-like 4 isoform b	1		1		1	<u> </u>		5
IPI00876888.1 IPI00878282.1	cDNA FLJ78387 23 kDa protein	-						9	1
IPI00878282.1 IPI00878953.1	Z3 kDa protein MRNA for apolipoprotein E	1 2				-	, ,	2	
IP100878953.1 IP100879368.1	MRNA for apolipoprotein E Uncharacterized protein	1	I	1	1	2	1	-	4
IP100879368.1 IP100883983.1	Isoform 1 of 1-phosphatidylinositol-4,5-bisphosphate phosphodiesterase beta-4	1				1	1	+	1
IP100885985.1 IP100885216.1	Isoform 1 of 1-phosphatidylinoshot-4,5-bisphosphate phosphodiesterase beta-4 Isoform 3 of Cytoplasmic dynein 2 heavy chain 1			1		1		1	
IP100885210.1 IP100887169.2	Putative uncharacterized protein	Δ	1	4	1	1		4 4	5
IPI00890703.1	Cryocrystalglobulin CC1 kappa light chain variable region (Fragment)	1	1	1	1		1		1
IPI00890754.1	Cryocrystalglobulin CC1 heavy chain variable region (Fragment)		2	2				2	2 2
IPI00893851.1	Isoform 2 of Leucine-rich repeat and coiled-coil domain-containing protein 1					1			1
IPI00896380.1	Isoform 2 of Ig mu chain C region	3	4	1 5		6	5 0	6 6	5 6
10100002590 1	cDNA FLJ11050 fis, clone PLACE1004564, highly similar to Cleavage and								1
IPI00902580.1	polyadenylation specificity factor 100 kDa subunit					1			1
IPI00902850.2	cDNA FLJ60512, highly similar to Tetratricopeptide repeat protein 16							1	1
IPI00909845.2	cDNA FLJ56409, highly similar to Serine/threonine-protein kinase Chk1		1						1
IPI00910507.1	cDNA FLJ59352, highly similar to Brain-specific angiogenesis inhibitor1-associated								1
	protein 2								1
IPI00910758.1	cDNA FLJ50283, highly similar to Copper-transporting ATPase 2		1						1
IPI00910934.2	Isoform 5 of Putative oxidoreductase GLYR1							1	. 1
IPI00914985.1	Epididymis luminal protein 180 (Fragment)							1	1
IPI00915341.1	Isoform 7 of Xin actin-binding repeat-containing protein 2	1							1
IPI00915820.1 IPI00916434.1	Anti-folate binding protein (Fragment)	1	2		3	5	· · · ·	2 3 4 3	· ~
IP100916434.1 IP100921219.1	Anti-(ED-B) scFV (Fragment) Conserved hypothetical protein	1		9 4	4		· · ·	+ :	/ <u>0</u> 1
11 100921219.1	cDNA FLJ52529, highly similar to Homo sapiens target of myb1-like 2 (TOM1L2),	1							<u>+</u>
IPI00922013.1	transcript variant 1, mRNA					1			1
IPI00922298.1	cDNA FLJ51445, highly similar to AMBP protein		1						1
IPI00922942.1	cDNA FLJ55114		1						1
IPI00923551.1	cDNA FLJ54318, highly similar to Complement C1r subcomponent	1			1				2
IPI00923593.1	Isoform 2 of Ubiquitin carboxyl-terminal hydrolase 22			1					1
IPI00924442.2	Uncharacterized protein				1				1
IPI00924645.1	Protein			1					1
IPI00924859.1	kininogen-1 isoform 3				2	2		2	2
IPI00927060.1	Uncharacterized protein								-
IPI00930124.1	Putative uncharacterized protein DKFZp686C11235	<u> </u>			12	-		11	1
IPI00930442.1	Putative uncharacterized protein DKFZp686M24218	6	7	7 7	5		·	6	
IPI00937669.2	10 kDa protein	1	2	2 2	2	2 1		1 2	7
IPI00939967.1	Uncharacterized protein			1	<u> </u>			1	
IPI00940494.3	Uncharacterized protein	+			1			1 1	3
IPI00941744.1	Isoform 4 of Ubiquitin-associated domain-containing protein 2		<u> </u>	,				+ - '	
IPI00942257.3 IPI00942508.2	Uncharacterized protein V2-1 protein			-				1	
IP100942508.2 IP100942660.1	V2-1 protem Isoform 1 of Activator of 90 kDa heat shock protein ATPase homolog 2	+				<u> </u>	1	-	
IP100942660.1 IP100943902.3	hypothetical protein LOC401847	+		1	-	, ,		2 2	
IP100943902.3 IP100953446.1	Uncharacterized protein	<u> </u>		1			1	<u> </u>	4
IP100953699.1	Uncharacterized protein	1	1		1	1	1	1	1
IPI00954850.2	stAR-related lipid transfer protein 9	1	1	1	<u> </u>	1	1	1	5
IPI00964000.1	Uncharacterized protein	2		1	1	1	1	1	4
IPI00966607.1	Uncharacterized protein	1	1	İ	<u> </u>	1	1	1	1
IPI00966829.1	69 kDa protein				3	3	·	7 4	4 3
IPI00967366.1	Uncharacterized protein		1		1			1	3
IPI00967419.1	Uncharacterized protein				1				1
IPI00973017.1	Taxilin beta, isoform CRA_b				1				1
IPI00973125.1	Uncharacterized protein				1				1
IPI00973428.1	Putative uncharacterized protein				3	3		3	2
IPI00973588.1	Full-length cDNA clone CS0DI019YF20 of Placenta of Homo sapiens (Fragment)			6					1
IPI00974097.1	Uncharacterized protein	<u> </u>				1			1
IPI00975895.1	baculoviral IAP repeat-containing protein 1-like	1							1
IPI00976496.1 IPI00976617.1	Similar to Cold agglutinin FS-1 H-chain	1							
	Similar to Immunglobulin heavy chain variable region	1	1 2	4 2	2	4	1	1 2	4 6

			Number	s of identifie	d peptides	assigned f	or each pr	otein	7
Accession	Description	Pt. 1	Pt. 2	Pt. 3	Pt. 4	Pt. 5	Pt. 6	Pt. 7	Frequency
IPI00976928.1	Similar to Myosin-reactive immunoglobulin heavy chain variable region		1	3	3	2		1	3 6
IPI00977041.1	Isoform 1 of Immunoglobulin lambda-like polypeptide 5		2		3				2
IPI00977405.1	Similar to Ig kappa chain V-III region VG precursor							2	1
IPI00977788.1	Similar to Hepatitis B virus receptor binding protein		3	3	2		3	2	3 6
IPI00978452.1	Uncharacterized protein						1		1
IPI00978544.1	52 kDa protein				1				1
IPI00980579.1	Uncharacterized protein						1		1
IPI00980864.1	Apolipoprotein J				1				1
IPI00980947.1	Similar to Cold agglutinin FS-1 H-chain					1			1
IPI00981659.1	Similar to Cold agglutinin FS-1 H-chain		3	3		3		2	3 5
IPI00981919.1	Protein			1					1
IPI00983475.1	Similar to Hepatitis B virus receptor binding protein		4			3	3	2	3 5
IPI00984004.1	Similar to Ig kappa chain V-III region WOL			1			1		1 3
IPI00984269.2	cDNA FLJ59477, highly similar to HBS1-like protein		1						1 2
IPI00984611.1	Similar to Myosin-reactive immunoglobulin kappa chain variable region				1				1
IPI00984982.2	48 kDa protein							1	1
IPI00985211.1	Similar to VH-3 family (VH26)D/J protein					2			2 2
IPI00985334.2	titin isoform N2-B							1	1
IPI01010386.1	C4 complement C4d region (Fragment)						1		1
IPI01010789.1	Putative uncharacterized protein DKFZp779M0222 (Fragment)			1			1	1	3
IPI01012744.1	Uncharacterized protein								3 1
IPI01014124.1	Uncharacterized protein		1	1	3	1		5	5
IPI01014270.2	Uncharacterized protein					1	4	2	8 4
IPI01014593.1	104 kDa protein					1	1		2
IPI01014923.1	Uncharacterized protein							1	1 2
IPI01015781.1	Uncharacterized protein							1	1
IPI01018907.1	Tospeak-10			1					1
IPI01020713.1	Protein				1	1			2
IPI01021601.1	14 kDa protein							1	1
IPI01022028.1	Protein		1	1	1	1	1	1	6
IPI01022408.1	Uncharacterized protein		1						1
IPI01022820.1	Amyloid lambda 6 light chain variable region SAR (Fragment)				2				1
IPI01025129.1	12 kDa protein							1	1 2
IPI01025973.1	Protein							1	1
IPI01026239.1	Uncharacterized protein						1		1

		Nun	bers of ic	lentified p	peptides a	ussigned f	or each	protein	
Accession	Description	Pt. 1	Pt. 2	Pt. 3	Pt. 4	Pt. 5	Pt. 6	Pt. 7	Frequency
IPI00002313.3	Caspase recruitment domain-containing protein 10			1					1
IPI00004504.1	SAM and SH3 domain-containing protein 3							1	1
IPI00005729.1	Fibroblast growth factor 3		1						1
IPI00007858.2	Myosin-13	1		1	1			1	1
IPI00016020.1	T-cell surface glycoprotein CD3 gamma chain ATP-binding cassette sub-family A member 3	-		1	1			1	4
IPI00017800.2 IPI00020873.1	F-box-like/WD repeat-containing protein TBL1Y		-				-	1	1
IP100020875.1 IP100021841.1	Apolipoprotein A-I			4		1	-	2 3	1
IPI00021842.1	Apolipoprotein E			4		1	4		4
IPI00021842.1 IPI00021857.1	Apolipoprotein C-III			1					2
IPI00022371.1	Histidine-rich glycoprotein							1	1
IPI00022394.2	Complement C1q subcomponent subunit C	1	2		1	1	1	2	6
IPI00022434.4	Uncharacterized protein					-		7	1
IPI00024111.4	RIB43A domain with coiled-coils 2				1			<u> </u>	1
IPI00025204.1	CD5 antigen-like		1		2		2	2 1	5
IPI00032931.2	Isoform 2 of Peroxisomal targeting signal 1 receptor	1	[1				2
IPI00045360.4	Protein capicua homolog					1			1
IPI00045600.6	Isoform 3 of Disabled homolog 2-interacting protein					1			1
IPI00103027.4	Isoform 2 of SPATS2-like protein	1	[1
IPI00103465.1	Mandaselin long form		1	1					2
IPI00168728.1	FLJ00385 protein (Fragment)	4	1 5	6	9)	4	5 5	6
IPI00215625.1	Isoform 4 of Nuclear factor of activated T-cells, cytoplasmic 3	1							1
IPI00238220.2	Uncharacterized protein KIAA2022	1							1
IPI00295048.3	Isoform 2 of Partitioning defective 6 homolog alpha					1			1
IPI00297462.6	Uncharacterized protein C1orf65		1						1
IPI00299729.4	Transcobalamin-1			I			L	I	1
IPI00305457.5	PRO2275		<u> </u>	2					2
IPI00376375.4	dystrophin Dp140c isoform	1	1		1	. 1			3
IPI00382709.2	Olfactory receptor 8B2		<u> </u>					1	1
IPI00383732.1	VH3 protein (Fragment)				2			<u> </u>	1
IPI00384250.2	Isoform 1 of cAMP-regulated phosphoprotein 21				1	1		1	5
IPI00384404.4	Rheumatoid factor RF-ET9 (Fragment)		1		1	1		1	4
IPI00385294.5	Uncharacterized protein cDNA FLJ14473 fis, clone MAMMA1001080, highly similar to Homo							<u> </u>	1
IPI00386879.1	sapiens SNC73 protein (SNC73) mRNA						10)	1
IPI00397526.3	Isoform 1 of Myosin-10							1	1
IPI00397691.4	Zinc finger protein 844			1				1	1
IPI00399007.7	Putative uncharacterized protein DKFZp686I04196 (Fragment)	4	5 7	5	7	' 5		5	6
	Isoform 2 of EGF-like repeat and discoidin I-like domain-containing protein	-	, ,	5	<u> </u>			-	
IPI00399105.1	3		1						1
IPI00413619.1	Conserved hypothetical protein			1					1
IPI00426051.3	Putative uncharacterized protein DKFZp686C15213		7	5	7	' 5	9)	5
IPI00431645.2	31 kDa protein	1	1						1
IPI00448925.6	44 kDa protein	9)			10		10	3
IB100440020 1	cDNA FLJ90170 fis, clone MAMMA1000370, highly similar to Ig alpha-1								
IPI00449920.1	chain C region	4	5 5	5	5	5 7		8	6
IPI00457355.3	Beclin-1-like protein 1			1					1
IPI00472139.2	Isoform 2 of Plexin-D1					1			1
IPI00472958.3	Isoform 2 of Tyrosine-protein phosphatase non-receptor type 13					1			1
IPI00477597.2	Isoform 1 of Haptoglobin-related protein				1				1
IPI00478226.1	Isoform 5 of Microtubule-actin cross-linking factor 1, isoforms 1/2/3/5			1					1
IPI00479708.6	Full-length cDNA clone CS0DD006YL02 of Neuroblastoma of Homo	3	2	3	6	; 3	-	8 8	6
	sapiens			5	, i			,	-
IPI00514636.3	Uncharacterized protein		1						1
IPI00550162.4	V2-17 protein		1						1
IPI00550731.2	Putative uncharacterized protein					6			1
IPI00552321.3	Uncharacterized protein		1		1				2
IPI00619925.2	Isoform 3 of Centromere-associated protein E							<u> </u>	1
IPI00643948.3 IPI00644848.1	Uncharacterized protein Protein					2 1			5
IP100644848.1 IP100645320.1	Isoform 3 of Beta-catenin-like protein 1		+	<u> </u>			<u> </u>	1	1
IP100645320.1 IP100645363.2	Putative uncharacterized protein DKFZp686P15220		1	10	12				2
IP100043505.2 IP100744288.1	Isoform 5 of C-Jun-amino-terminal kinase-interacting protein 4		1	10	12	1	<u> </u>	1	1
IPI00745872.2	Isoform 1 of Serum albumin		1	1		1		8	-
IP100743872.2 IP100748998.1	Single-chain Fv (Fragment)		2	, ,	3	2		2 7	7
IPI00760925.2	Isoform 3 of Myosin-XVIIIa		_			1		1 1	1
IPI00782983.3	Immunglobulin heavy chain variable region	<u> </u>	3			1		1	1
IPI00783287.1	Immunglobulin heavy chain variable region (Fragment)	2	-		3	3	3	3	6
IPI00783987.2	Complement C3 (Fragment)	1	4			2			6
IPI00784758.1	Putative uncharacterized protein DKFZp686M08189		4	. 5	4	-)	5
IPI00784950.1	Putative uncharacterized protein DKFZp686L19235						ç)	1
IPI00787350.1	Isoform 3 of Nik-related protein kinase		1						1
IPI00790648.2	Protein						1		1
IPI00791003.1	Isoform 5 of Cytospin-B		1		1				2
IPI00794735.1	Conserved hypothetical protein					1			1
IPI00798375.2	cDNA FLJ59357, highly similar to Probable ATP-dependent RNA helicase		1					1	2
	DDX5								2
IPI00816314.1	Putative uncharacterized protein DKFZp686I15196		11	10	12	10			4
IPI00827581.1	Variable immnoglobulin anti-estradiol heavy chain (Fragment)							3	1
IPI00827892.1	VH87-2 protein (Fragment)		1	2	1	1		1	7
IPI00828099.1	UGa8H (Fragment)	L	 	L	L	ļ		3	
IPI00829590.1	13 kDa protein		ļ	ļ				1	2
	13 kDa protein	1		1		1		I	2
IPI00829701.3									
IP100829701.3 IP100829810.1 IP100845433.2	13 kDa protein Isoform 4 of E3 ubiquitin-protein ligase SHPRH		1						1

		Num	bers of ic	lentified p	eptides a	ssigned f	or each	orotein	1
Accession	Description	Pt. 1	Pt. 2	Pt. 3	Pt. 4	Pt. 5	Pt. 6	Pt. 7	Frequency
IPI00845439.1	Isoform 2 of tRNA-specific adenosine deaminase 2					1			
IPI00853045.1	Anti-RhD monoclonal T125 kappa light chain	4						5	
IPI00853525.1	Uncharacterized protein	4	1		3				
IPI00854834.2	echinoderm microtubule-associated protein-like 4 isoform b	1	1						
IPI00856068.1	hypothetical protein LOC55049 isoform 2			10			1		
IPI00876888.1	cDNA FLJ78387		1	10					
IPI00878603.1 IPI00878729.1	Uncharacterized protein Uncharacterized protein		1				1		
IP100878729.1 IP100879306.2	Protein GRINL1B				1				
IPI00879368.1	Uncharacterized protein	1			- 1	1	1	1	
IPI00885166.2	polyadenylate-binding protein 4-like			1			1		
IPI00887169.2	Putative uncharacterized protein					4	. 4	4	
IPI00890703.1	Cryocrystalglobulin CC1 kappa light chain variable region (Fragment)	1			1				
IPI00890751.3	hypothetical protein LOC116328 isoform 2		1						
IPI00896380.1	Isoform 2 of Ig mu chain C region	4	. 3	3	6	3		3 7	1
IPI00909730.1	cDNA FLJ57124, highly similar to Actin-related protein 2/3 complex subunit		1						
11 100909750.1	1A		1						
IPI00910222.1	cDNA FLJ59775							1	
IPI00915820.1	Anti-folate binding protein (Fragment)		2	2		2		3 1	
IPI00916434.1	Anti-(ED-B) scFV (Fragment)		3	2	3	2	1 3	5	
IPI00917575.2	cDNA FLJ51046, highly similar to 60 kDa heat shock protein, mitochondrial cDNA FLJ51445, highly similar to AMBP protein								
IPI00922298.1 IPI00923551.1	cDNA FLJ51445, highly similar to AMBP protein cDNA FLJ54318, highly similar to Complement C1r subcomponent					1			<u> </u>
IP100923551.1 IP100924859.1	kininogen-1 isoform 3	1					1		
IP100924859.1 IP100925888.1	cDNA FLJ58272, highly similar to Zinc finger protein 207				1			-	
IPI00925888.1 IPI00927136.1	Uncharacterized protein							1	
IPI00930124.1	Putative uncharacterized protein DKFZp686C11235					10	12	2	
IPI00930442.1	Putative uncharacterized protein DKFZp686M24218	4	. 5	5		4	-		
IPI00937669.2	10 kDa protein	1	1	2	1	1	2	2 1	
IPI00939967.1	Uncharacterized protein			1					
IPI00940494.3	Uncharacterized protein		1	1	1		1	-	
IPI00942660.1	Isoform 1 of Activator of 90 kDa heat shock protein ATPase homolog 2						1	-	
IPI00954850.2	stAR-related lipid transfer protein 9	1				1			
IPI00964000.1	Uncharacterized protein	1	1		1		1	. 1	
IPI00965543.1	collagen alpha-1(XI) chain isoform C preproprotein			1		1			
IPI00966829.1	69 kDa protein	13	4	. 9	5	4	. 8	3	
IPI00967581.1	Uncharacterized protein Full-length cDNA clone CS0DI019YF20 of Placenta of Homo sapiens								
IPI00973588.1	(Fragment)					3			
IPI00976496.1	Similar to Cold agglutinin FS-1 H-chain	1							
IPI00976617.1	Similar to Immunglobulin heavy chain variable region		1	1		1	2		
IPI00976928.1	Similar to Myosin-reactive immunoglobulin heavy chain variable region		1	2		1			
IPI00977041.1	Isoform 1 of Immunoglobulin lambda-like polypeptide 5						3	5	
IPI00977405.1	Similar to Ig kappa chain V-III region VG precursor						2	2 2	
IPI00977788.1	Similar to Hepatitis B virus receptor binding protein	2	3	2	3	2	3	3 3	
IPI00977809.1	Similar to Imuunoglobulin mu-chain D-J4-region			1		1			
IPI00979099.1	Uncharacterized protein					1			
IPI00979320.1	Similar to Cold agglutinin FS-1 L-chain								
IPI00980161.1	low-density lipoprotein receptor isoform 6 precursor			1		ļ			
IPI00981659.1	Similar to Cold agglutinin FS-1 H-chain							3	
IPI00981919.1	Protein				1				
IPI00983475.1	Similar to Hepatitis B virus receptor binding protein				3			4	
IPI00984004.1 IPI00984269.2	Similar to Ig kappa chain V-III region WOL cDNA FLJ59477, highly similar to HBS1-like protein								<u> </u>
IP100984269.2 IP100985211.1	Similar to VH-3 family (VH26)D/J protein	1							
IPI00985211.1 IPI01010386.1	C4 complement C4d region (Fragment)	1	1	1	1	1	1		
IPI01010380.1	Uncharacterized protein			1			<u> </u> '		
	cDNA FLJ33834 fis, clone CTONG2004264, moderately similar to			<u> </u>				1	
IPI01012911.1	NEUROBLAST DIFFERENTIATION ASSOCIATED PROTEIN	1							
	AHNAK								
IPI01014270.2	Uncharacterized protein	3	3	4	1	1	2	2 4	
IPI01014407.1	Uncharacterized protein			1					
IPI01014593.1	104 kDa protein					1			
IPI01015366.1	Uncharacterized protein		1						
IPI01015781.1	Uncharacterized protein		1						
IPI01020713.1	Protein		1	<u> </u>		ļ			L
IPI01022028.1	Protein				1	1	1	. 1	
IPI01022262.1	Uncharacterized protein		1	<u> </u>	<u> </u>	<u> </u>	<u> </u>		ļ
IPI01022666.2	MHC class II antigen (Fragment)		<u> </u>		<u> </u>	1	<u> </u>		ļ
IPI01026239.1	Uncharacterized protein		1	1		1		1	1

<u>MCTD</u>

		N	lumbers	ofiden	tified n	entides :	assigner	1 for ea	h prote	in	i i
Accession	Description										Frequency
IPI00003527.5	Na(+)/H(+) exchange regulatory cofactor NHE-RF1	161	11.4	1 1	11.4	16.5	11.0	16.7	16.0	16.9	riequency
IPI00006146.4	serum amyloid A2 isoform a									1	1
IPI00006653.2	Isoform 1 of Calcium-transporting ATPase type 2C member 2						1			- 1	1
IPI00007148.1	LYR motif-containing protein 2					1	1			-	1
IPI00007858.2	Myosin-13					1					1
IP100007838.2 IP100012730.1	Platelet-activating factor receptor					1		1			1
IPI00016020.1	T-cell surface glycoprotein CD3 gamma chain					1	1	1		1	1
-	Peflin					1	1	1		1	4
IPI00018235.3					2		4	1	4		1
IPI00021841.1	Apolipoprotein A-I				3		4	4	4		4
IPI00021842.1	Apolipoprotein E				2		2			3	3
IPI00021857.1	Apolipoprotein C-III		1	1			1				3
IPI00022229.2	Apolipoprotein B-100						12				1
IPI00022333.1	Brain-specific angiogenesis inhibitor 1			1				1			2
IPI00022371.1	Histidine-rich glycoprotein		1		1	1		1		1	5
IPI00022394.2	Complement C1q subcomponent subunit C	1	2	2	1	2	2	2	1	2	9
IPI00022434.4	Uncharacterized protein				9		18				2
IPI00022445.1	Platelet basic protein					1	1				2
IPI00025204.1	CD5 antigen-like		1	1	1	1			1	2	6
IPI00028082.1	Reversion-inducing cysteine-rich protein with Kazal motifs			1							1
IPI00030512.3	CDK5 and ABL1 enzyme substrate 2									1	1
IPI00031047.2	cDNA: FLJ23571 fis, clone LNG12303		1								1
IPI00064162.4	Deubiquitinating protein VCIP135									1	1
IPI00103465.1	Mandaselin long form							1			1
IPI00164150.10	Ras-related protein Rab-44						1	<u> </u>		├ ──┤	1
IP100164946.4	Fidgetin	1					- 1			<u> </u>	1
IP100166663.4	Isoform 1 of Epidermal retinol dehydrogenase 2	1		1						1	2
IP100166665.4 IP100167498.3	Isoform 2 of Uncharacterized protein C9orf93	1							1	1	1
IP100167498.3 IP100168728.1	*		-	9	-	-	-			<u> </u>	-
	FLJ00385 protein (Fragment)	4	1 7	9	6	7	6			6	7
IPI00216438.5	Isoform 1 of Solute carrier family 12 member 3			<u> </u>		1				\square	1
IPI00216773.6	Uncharacterized protein			I						2	1
IPI00217511.1	Seven transmembrane helix receptor	<u> </u>		<u> </u>	L	1		L		1	2
IPI00218592.5	Isoform ASF-3 of Serine/arginine-rich splicing factor 1									1	1
IPI00248126.8	Septin-14							1			1
IPI00291751.6	Uncharacterized protein C2orf47, mitochondrial		1								1
IPI00294595.5	Isoform PDE5A1 of cGMP-specific 3',5'-cyclic phosphodiesterase									1	1
IPI00296156.3	Pyridine nucleotide-disulfide oxidoreductase domain-containing protein 2		1								1
IPI00296165.7	Complement C1r subcomponent			3							1
IPI00298502.5	Isoform 1 of Ankyrin repeat domain-containing protein 42				1						1
IPI00299059.7	Isoform 2 of Neural cell adhesion molecule L1-like protein					1					1
IPI00305457.5	PRO2275				1	1	1	1	1	-	5
IPI00375317.2	Isoform 2 of Protein angel homolog 2				- 1	1				1	1
IPI00376375.4	dystrophin Dp140c isoform		1	1	1	1	1	1		1	7
IP100370373.4 IP100384250.2	Isoform 1 of cAMP-regulated phosphoprotein 21		1	1	1	1	1	1	1	1	/
IP100384230.2			1	1	1	1	1		1	1	0
	Rheumatoid factor RF-ET9 (Fragment)				1	1	1	1		1	5
IPI00384762.1	FLJ00419 protein (Fragment)							1		———	1
IPI00385011.1	Isoform 3 of GPI transamidase component PIG-T			L				1			1
IPI00386879.1	cDNA FLJ14473 fis, clone MAMMA1001080, highly similar to Homo sapiens						7	8			2
	SNC73 protein (SNC73) mRNA										_
IPI00394975.1	Isoform Epsilon of Tripartite motif-containing protein 5						1				1
IPI00397691.4	Zinc finger protein 844	1									1
IPI00399007.7	Putative uncharacterized protein DKFZp686I04196 (Fragment)	4	5	6	4	7	6	9	5	7	9
IPI00415044.4	Isoform 2 of F-box/LRR-repeat protein 19		1								1
IPI00426051.3	Putative uncharacterized protein DKFZp686C15213		5		4		6	9	5	7	6
IPI00426071.2	Uncharacterized protein		1								1
IPI00431645.2	31 kDa protein									1	1
IPI00432678.1	MRSS6228	1	1					1			2
	cDNA FLJ16039 fis, clone ADRGL2001554, weakly similar to	<u> </u>	1	1	1	1		i i			
IPI00442337.1	SERINE/THREONINE-PROTEIN KINASE PLK		1								1
IPI00444656.5	Iporin			1					1	<u> </u>	1
IPI00448925.6	44 kDa protein	10				1				<u> </u>	1
	cDNA FLJ90170 fis, clone MAMMA1000370, highly similar to Ig alpha-1 chain			1						├ ──┤	1
IPI00449920.1	C region	3		6	7	6				5	5
ID100457255 2				<u> </u>						├ ──┤	1
IPI00457355.3 IPI00477597.2	Beclin-1-like protein 1 Isoform 1 of Haptoglobin-related protein						~		1		1
IPI00477597.2							2			<u> </u>	1
IPI00478003.3	Alpha-2-macroglobulin		-	<u> </u>	<u> </u>	-	3			<u> </u>	1
IPI00479708.6	Full-length cDNA clone CS0DD006YL02 of Neuroblastoma of Homo sapiens		2		4	5	5			\vdash	5
IPI00479817.2	Golgi SNAP receptor complex member 1 isoform 3	L	L	L	L			1			1
IPI00513730.3	Uncharacterized protein					1		 			1
IPI00549348.2	Isoform D1 of DNA damage-binding protein 2		1		ļ						1
IPI00550731.2	Putative uncharacterized protein			8	6	8		6		7	5
IPI00552321.3	Uncharacterized protein				1			1		1	3
IPI00556287.1	Putative uncharacterized protein									3	1
IPI00607763.1	Isoform 3 of Multiple inositol polyphosphate phosphatase 1								1		1
IPI00619925.2	Isoform 3 of Centromere-associated protein E	1	1		1	1		1		1	6
IPI00641475.1	Isoform 2 of Spermatid-associated protein					1					1
IPI00641737.2	· · · ·				2	-	n		2	<u> </u>	3
	Haptoglobin	1		 	1		1	1		1	6
	Haptoglobin Uncharacterized protein	1									
IPI00643948.3	Uncharacterized protein	1			1	1					0
	Uncharacterized protein cDNA FLJ60183, highly similar to Homo sapiens egf-like module containing,	1			1	1				1	1
IPI00643948.3 IPI00644566.1	Uncharacterized protein cDNA FLJ60183, highly similar to Homo sapiens egf-like module containing, mucin-like, hormone receptor-like 2, transcript variant 6, mRNA	1			1	1	1				1
IPI00643948.3 IPI00644566.1 IPI00645207.2	Uncharacterized protein cDNA FLJ60183, highly similar to Homo sapiens egf-like module containing, mucin-like, hormone receptor-like 2, transcript variant 6, mRNA Uncharacterized protein	1				1	1	1			1
IP100643948.3 IP100644566.1 IP100645207.2 IP100645363.2	Uncharacterized protein cDNA FLJ60183, highly similar to Homo sapiens egf-like module containing, mucin-like, hormone receptor-like 2, transcript variant 6, mRNA Uncharacterized protein Putative uncharacterized protein DKFZp686P15220	1				1	1 12	1	9		1 2 4
IPI00643948.3 IPI00644566.1 IPI00645207.2 IPI00645363.2 IPI00646010.3	Uncharacterized protein cDNA FLJ60183, highly similar to Homo sapiens egf-like module containing, mucin-like, hormone receptor-like 2, transcript variant 6, mRNA Uncharacterized protein Putative uncharacterized protein DKFZp686P15220 Isoform 2 of Alpha-protein kinase 2	1				1	1	1 12	9 1		1 2 4 1
IP100643948.3 IP100644566.1 IP100645207.2 IP100645363.2	Uncharacterized protein cDNA FLJ60183, highly similar to Homo sapiens egf-like module containing, mucin-like, hormone receptor-like 2, transcript variant 6, mRNA Uncharacterized protein Putative uncharacterized protein DKFZp686P15220	1	1			1	1	1 12	-		1 2 4 1 1

		Ν	lumbers	of iden	tified pe	eptides a	assigned	l for ea	ch prote	ein	
Accession	Description	Pt. 1	Pt. 2	Pt. 3	Pt. 4	Pt. 5	Pt. 6	Pt. 7	Pt. 8	Pt. 9	Fre que ncy
IPI00647704.1	cDNA FLJ41552 fis, clone COLON2004478, highly similar to Protein Tro alpha 1 H.mveloma		7						7		2
IPI00658031.1	LUC7-like							1			
IPI00718811.1	cDNA FLJ43766 fis, clone TESTI2049246							1			
IPI00741635.1	ankyrin repeat domain-containing protein 34C						1				1
IPI00743628.2	Isoform 2 of G-protein coupled receptor 98			1							
IPI00745872.2	Isoform 1 of Serum albumin		4		9		19				
IPI00747180.4	Isoform 2 of WD repeat-containing protein 52								1		
IPI00748998.1	Single-chain Fv (Fragment)	1	2	1	3	1	1	2	2	2	9
IPI00749485.2 IPI00760925.2	Isoform 3 of Matrilin-4 Isoform 3 of Myosin-XVIIIa	1	1	1		1	1	1	1	1	
IPI00783987.2	Complement C3 (Fragment)	1	3	2	1	1	2	3	- 1	7	
IPI00784758.1	Putative uncharacterized protein DKFZp686M08189	-	6		5		-	5		4	
IPI00784847.1	Isoform 1 of Intraflagellar transport protein 20 homolog									1	
IPI00784950.1	Putative uncharacterized protein DKFZp686L19235						5	5			
IPI00789376.4	KNG1 protein				1	2		1			
IPI00790648.2	Protein				1						
IPI00791003.1	Isoform 5 of Cytospin-B				1		1				
IPI00791739.1 IPI00793895.1	Uncharacterized protein Isoform 2 of Fanconi-associated nuclease 1						1				
IPI00794304.2	Uncharacterized protein				1		1				
	cDNA FLJ59357, highly similar to Probable ATP-dependent RNA helicase				-						
IPI00798375.2	DDX5	1									1
IPI00807418.1	Isoform 9 of Lymphoid-specific helicase						1				
IPI00816314.1	Putative uncharacterized protein DKFZp686I15196		14		12	13	12	11	10	10	5
IPI00827532.1	Anti-folate binding protein (Fragment)			1				1		1	
IPI00827693.1	VLC8 protein (Fragment)	<u> </u>	 .	 .	1	<u> </u>		<u> </u>	 .	 .	
IPI00827892.1 IPI00828099.1	VH87-2 protein (Fragment) UGa8H (Fragment)	1			1	1	1			1	9
IP100828099.1 IP100828191.3	NANUC-2 heavy chain (Fragment)		<u> </u>		3					1	-
IPI00829701.3	13 kDa protein	1	1		1					<u> </u>	
IPI00843797.4	Isoform 1 of SCO-spondin		L	L		1				L	
IPI00844400.1	23 kDa protein						1			1	2
IPI00853045.1	Anti-RhD monoclonal T125 kappa light chain								6		1
IPI00853525.1	Uncharacterized protein	1		2		1				1	2
IPI00854834.2	echinoderm microtubule-associated protein-like 4 isoform b		1				1	1	1	-	-
IPI00871307.2 IPI00878953.1	Uncharacterized protein MRNA for apolipoprotein E		1								
IP100878955.1 IP100879368.1	Uncharacterized protein	1	1	1		1		1	1		
	RNA-directed DNA polymerase (reverse transcriptase), related domain	1		1		1		1	1		
IPI00884352.1	containing protein									1	1
IPI00887169.2	Putative uncharacterized protein			4	3		3			4	
IPI00890703.1	Cryocrystalglobulin CC1 kappa light chain variable region (Fragment)	1			1				1		3
IPI00896380.1	Isoform 2 of Ig mu chain C region	3		2			5		4	4	
IPI00902580.1	cDNA FLJ11050 fis, clone PLACE1004564, highly similar to Cleavage and		1		1						
	polyadenylation specificity factor 100 kDa subunit							1			
IPI00909730.1 IPI00909845.2	cDNA FLJ57124, highly similar to Actin-related protein 2/3 complex subunit 1A cDNA FLJ56409, highly similar to Serine/threonine-protein kinase Chk1							1		1	
IP100909845.2 IP100909860.1	cDNA FLJ56409, mgnly similar to Serine/threonine-protein kinase Chk1 cDNA FLJ57820, moderately similar to Myozenin-1								1	1	
IPI00915820.1	Anti-folate binding protein (Fragment)	1	2	1	2	1	2	3	2		
IPI00916434.1	Anti-(ED-B) scFV (Fragment)	2	2	2	4	3	2	3		2	8
IPI00916573.1	11 kDa protein							1			
IPI00917650.2	Protein PIEZO1			1				1			2
IPI00921566.2	Ankyrin-3							1			
IPI00922942.1	cDNA FLJ55114							1			
IPI00923551.1	cDNA FLJ54318, highly similar to Complement C1r subcomponent	1			1				1		
IPI00924442.2	Uncharacterized protein					1				1	
IPI00924495.1 IPI00925843.1	Uncharacterized protein Uncharacterized protein		<u> </u>		1						
IP100925845.1 IP100925971.1	Uncharacterized protein								1		
IPI00927136.1	Uncharacterized protein		1			1			<u> </u>		
IPI00930124.1	Putative uncharacterized protein DKFZp686C11235		L	11				12			
IPI00930442.1	Putative uncharacterized protein DKFZp686M24218					5					
IPI00937669.2	10 kDa protein	1	1	1	1	1	2	2	1	1	
IPI00939521.1	10 kDa protein	1	<u> </u>	<u> </u>					L	L	
IPI00940494.3	Uncharacterized protein		1					1		1	
IPI00940746.1	Uncharacterized protein		<u> </u>				-	1			
IPI00942660.1 IPI00942787.1	Isoform 1 of Activator of 90 kDa heat shock protein ATPase homolog 2 42 kDa protein		<u> </u>				1	2			
IP100942787.1 IP100943902.3	42 kDa protein hypothetical protein LOC401847				2						
IPI00954850.2	stAR-related lipid transfer protein 9		1		-						
IPI00964000.1	Uncharacterized protein							1		1	
IPI00965782.1	Uncharacterized protein		1								
IPI00966829.1	69 kDa protein	7		6		10		7	7		
IPI00966955.1	Protein-serine/threonine kinase					1					1
IPI00967366.1	Uncharacterized protein	1									
IPI00973424.1	Putative uncharacterized protein			3			-	4			
IPI00973550.1	Similar to AUTS2-like protein						1				
IPI00973588.1	Full-length cDNA clone CS0DI019YF20 of Placenta of Homo sapiens (Fragment)							7	5		:
IPI00976306.1	Conserved hypothetical protein			<u> </u>		1			├──		
	Similar to Immunglobulin heavy chain variable region	1		<u> </u>	1	1	2	2	<u> </u>		
IPI00976617.1											
IPI00976617.1 IPI00976712.1	Uncharacterized protein			1							
		1	1	1	1	2	2	2	2		

		Ν	Jumber	s of ider	ntified p	eptides	assigne	d for ea	ch prote	ein	
Accession	Description	Pt. 1	Pt. 2	Pt. 3	Pt. 4	Pt. 5	Pt. 6	Pt. 7	Pt. 8	Pt. 9	Frequency
IPI00977405.1	Similar to Ig kappa chain V-III region VG precursor							2		2	2
IPI00977658.1	Eukaryotic translation initiation factor 3 subunit H						1				1
IPI00977788.1	Similar to Hepatitis B virus receptor binding protein	3	3 3	3 3	3	3	3	2	2	3	9
IPI00977809.1	Similar to Imuunoglobulin mu-chain D-J4-region	1	. 1	. 1				1	1		5
IPI00977879.1	Conserved hypothetical protein									1	1
IPI00977998.1	Uncharacterized protein								1	1	2
IPI00979973.1	25 kDa protein				1						1
IPI00980579.1	Uncharacterized protein								1		1
IPI00980864.1	Apolipoprotein J					1			1		2
IPI00981659.1	Similar to Cold agglutinin FS-1 H-chain		3	3 3	;		3	2		3	5
IPI00981919.1	Protein									1	1
IPI00982374.1	Uncharacterized protein						1				1
IPI00982721.1	Uncharacterized protein							1			1
IPI00983475.1	Similar to Hepatitis B virus receptor binding protein				3					3	2
IPI00984004.1	Similar to Ig kappa chain V-III region WOL					1	1				2
IPI00984227.1	Uncharacterized protein							1			1
IPI00985211.1	Similar to VH-3 family (VH26)D/J protein		1		2	1	1		1	1	6
IPI01009332.1	cDNA FLJ61543, highly similar to Desmoplakin						1				1
ID101000566-1	cDNA FLJ53474, highly similar to Homo sapiens ubiquitin protein ligase E3	1									1
IPI01009566.1	component n-recognin 4 (UBR4), mRNA	1									1
IPI01010386.1	C4 complement C4d region (Fragment)				1						1
IPI01010983.2	Uncharacterized protein					1					1
IPI01012161.1	Uncharacterized protein						1				1
IPI01012499.1	Uncharacterized protein					1					1
IPI01012744.1	Uncharacterized protein			2	2			1			2
ID101014001 1	cDNA FLJ51290, highly similar to Kelch repeat and BTB domain-containing										
IPI01014081.1	protein 7									1	1
IPI01014124.1	Uncharacterized protein						2				1
IPI01014270.2	Uncharacterized protein	3	3	10) 6	5		8	3	17	7
IPI01014923.1	Uncharacterized protein		1								1
IPI01015383.1	cDNA FLJ60587, highly similar to Glomulin									1	1
IPI01015604.1	cDNA FLJ57435, highly similar to Scaffold attachment factor B2						1				1
IPI01015781.1	Uncharacterized protein					1		1			2
IPI01018907.1	Tospeak-10	1		1		1	1		1		5
IPI01020713.1	Protein		1					1		1	3
IPI01021870.1	Uncharacterized protein						1				1
IPI01022028.1	Protein	1		1				1			3
IPI01022318.1	Uncharacterized protein									1	1
IPI01025197.1	HEAT repeat containing 4							1			1
IPI01025674.1	Uncharacterized protein		1	1				1			1
IPI01026239.1	Uncharacterized protein		1								1

		Nu	imbers o	of identifi	ed peptic	les assig	ned for	each pro	otein	1
Accession	Description	Pt. 1	Pt. 2	1			Pt. 6	Pt. 7	Pt. 8	Frequency
IPI0000878.4	Tyrosine-protein kinase Tec			1						1
IPI00002313.3	Caspase recruitment domain-containing protein 10	1				1				2
IPI00007193.7	Isoform 2 of Ankyrin repeat domain-containing protein 26		1			1				2
IPI00007858.2	Myosin-13				1	1			1	2
IPI00009379.3	DNA-binding protein SMUBP-2							1	1	1
IPI00016020.1	T-cell surface glycoprotein CD3 gamma chain		1	1		1	1	1	1	6
IPI00017800.2	ATP-binding cassette sub-family A member 3			1				1	l	2
IPI00020091.1	Alpha-1-acid glycoprotein 2				1					1
IPI00021727.1	C4b-binding protein alpha chain				-	1			1	1
IPI00021841.1	Apolipoprotein A-I				3			4	L	2
IPI00021842.1	Apolipoprotein E	3	3		5	4	3	_	. 3	5
IPI00021855.1	Apolipoprotein C-I						5			1
IPI00021855.1	Apolipoprotein C-III	1	2	1	1	1	1	1	1	1
IPI00022229.2	Apolipoprotein E-110	22	2	25	1	1	1		. 1	0
IP100022229.2 IP100022333.1	* * *	22		23			1			1
	Brain-specific angiogenesis inhibitor 1	1		1			1	-	-	1
IPI00022371.1	Histidine-rich glycoprotein	1		1				<u> </u>		2
IPI00022394.2	Complement C1q subcomponent subunit C	1	1	2	1		1		1	8
IPI00022429.3	Alpha-1-acid glycoprotein 1		3							1
IPI00022434.4	Uncharacterized protein	23	20	11	13		14	- 11	11	7
IPI00022445.1	Platelet basic protein		1						1	2
IPI00022463.2	Serotransferrin	4								1
IPI00022488.1	Hemopexin	1								1
IPI00023217.2	Isoform 1 of Ryanodine receptor 2	1								1
IPI00023466.2	Protein AF-17		1						1	2
IPI00024111.4	RIB43A domain with coiled-coils 2					1				1
IPI00025204.1	CD5 antigen-like	2	3	2	2	2	1		3	7
IPI00026303.4	Peptidase inhibitor 15			1	1					1
IPI00029717.1	Isoform 2 of Fibrinogen alpha chain		1		1			1		1
IPI00064162.4	Deubiquitinating protein VCIP135	İ 👘	1	1	1	1	1	i i	1	1
IPI00103465.1	Mandaselin long form	1							1	1
IPI00154813.1	Isoform 1 of TRAF3-interacting protein 1	<u> </u>	1	1	1	<u> </u>	1	1	1	1
IP100154815.1 IP100162199.18	Isoform 1 of Tectonin beta-propeller repeat-containing protein 1			1					1	1
IP100162199.18 IP100164150.10	Ras-related protein Rab-44							<u> </u>		1
IP100164150.10 IP100166414.1	Coiled-coil domain-containing protein 96					1				1
	<u>.</u>			1		1				1
IPI00166663.4	Isoform 1 of Epidermal retinol dehydrogenase 2			-		<u> </u>				1
IPI00168728.1	FLJ00385 protein (Fragment)		6) 	5	4	. 9	1	5	6
IPI00168956.2	olfactory receptor 7G2					1				1
IPI00183606.6	Cytochrome P450 2W1		1							1
IPI00216438.5	Isoform 1 of Solute carrier family 12 member 3					1]	1	2
IPI00217413.3	ATP-dependent RNA helicase DHX29					1				1
IPI00218126.1	Isoform 4 of Neurotrophin receptor-interacting factor homolog	1	1							2
IPI00219065.2	Isoform 5 of Glycogen debranching enzyme								1	1
IPI00251559.9	E3 ubiquitin-protein ligase BRE1A								1	1
IPI00296165.7	Complement C1r subcomponent	2		4						2
IPI00299554.3	Kinesin-like protein KIF14			1						1
IPI00305457.5	PRO2275	1	1	. 1	1		1	. 1	1	7
IPI00374033.2	Isoform 1 of Rho GTPase-activating protein 7					1	1			2
IPI00375317.2	Isoform 2 of Protein angel homolog 2		1							1
IPI00376375.4	dystrophin Dp140c isoform	1		1	1		1		1	4
IPI00377257.1	Isoform 3 of Phosphatase and actin regulator 3								1	1
IPI00383603.1	Anti-thyroglobulin light chain variable region (Fragment)			1						1
IPI00384250.2	Isoform 1 of cAMP-regulated phosphoprotein 21		1	1	1	1	1	1	1	7
IPI00384404.4	Rheumatoid factor RF-ET9 (Fragment)	1	-		-	1	1		-	4
IPI00384575.1	cDNA FLJ25836 fis, clone TST08317			1			-			1
IPI00385294.5	Uncharacterized protein			1			1		1	2
	cDNA FLJ14473 fis, clone MAMMA1001080, highly similar to Homo									,
IPI00386879.1	sapiens SNC73 protein (SNC73) mRNA	6	7	6	6	7			1	5
	Isoform PPEF-2(S) of Serine/threonine-protein phosphatase with EF-			<u> </u>				1		
IPI00395633.3	hands 2							1	l	1
IPI00397526.3	Isoform 1 of Myosin-10								1	1
	Isoform 1 of Myosm-10 Putative uncharacterized protein DKFZp686I04196 (Fragment)	5	-			5		-		
IPI00399007.7	Putative uncharacterized protein DKFZp686104196 (Fragment) Isoform 2 of Putative SMEK homolog 3	<u>ہ</u>	8	6		<u> </u>		- '	6	6
IPI00410731.3	0					 .				<u> </u>
IPI00413365.3	Isoform 1 of Zinc finger protein 318									1
IPI00413619.1	Conserved hypothetical protein	<u> </u>	1		<u> </u>	<u> </u>	<u> </u>		<u> </u>	2
IPI00419046.3	Rho guanine nucleotide exchange factor 35	I	1				 			1
IPI00423462.5	Putative uncharacterized protein DKFZp686K18196 (Fragment)	L	8	š	L	L		I	<u> </u>	1
IPI00426051.3	Putative uncharacterized protein DKFZp686C15213	5	8	6	5	6	7	1 7	6	8
IPI00431645.2	31 kDa protein	2				L	1	1	l	3
IPI00436634.4	Isoform 3 of Nipped-B-like protein		1				1		<u> </u>	2
IPI00444698.2	Isoform 2 of Patatin-like phospholipase domain-containing protein 5		1							1
IPI00445595.3	cDNA FLJ43749 fis, clone TESTI2034749					1				1
IPI00448925.6	44 kDa protein							11		1
IPI00449920.1	cDNA FLJ90170 fis, clone MAMMA1000370, highly similar to Ig						Δ		5 8	3
	alpha-1 chain C region							Ľ	. c	
IPI00470652.1	Single-chain Fv (Fragment)						2			1
IPI00470871.6	Uncharacterized protein			1					1	2
IPI00477597.2	Isoform 1 of Haptoglobin-related protein	2	3	2	3				1	5
IPI00478003.3	Alpha-2-macroglobulin	2	3					1	1	3
IPI00478493.3	haptoglobin isoform 2 preproprotein	<u> </u>		1	1	1		1	1	1
	Full-length cDNA clone CS0DD006YL02 of Neuroblastoma of Homo			1	1	<u> </u>		1	1	· ·
IPI00479708.6	sapiens	6	6	6	3	3	5	5	5 6	8
IPI00514533.2	Isoform 1 of Synaptonemal complex protein 2-like			1					1	1
IP100514555.2 IP100550731.2	Putative uncharacterized protein	<u> </u>	-		7	7	8		+	1
	*			· ·	- /	<u> </u>	0	1	+	4
IPI00552321.3	Uncharacterized protein	L	L		L	L 1	1	1	1	1 2

		Nu	mbers o	f identifi	ed peptic	les assig	ned for	each pro	tein	
Accession	Description	Pt. 1	Pt. 2	Pt. 3	Pt. 4	Pt. 5	Pt. 6	Pt. 7	Pt. 8	Frequency
IPI00552419.3	propionyl-CoA carboxylase alpha chain, mitochondrial isoform c			1						
IPI00552943.3	precursor V1-11 protein		1			1				
IPI00552943.3 IPI00607763.1	Isoform 3 of Multiple inositol polyphosphate phosphatase 1		1	1		1				
IP100607765.1 IP100619925.2	Isoform 3 of Centromere-associated protein E			1	1	1				
IPI00641737.2	Haptoglobin		5		4					
IPI00643948.3	Uncharacterized protein	2	1	1	1	2	1	2	2 1	
IPI00645320.1	Isoform 3 of Beta-catenin-like protein 1								1	
IPI00645363.2	Putative uncharacterized protein DKFZp686P15220	10	12	11	11	10				
IPI00646195.2	Isoform RCNC2A of Cyclic nucleotide-gated cation channel beta-1					1				
IPI00647463.1	Uncharacterized protein						1			
IPI00647704.1	cDNA FLJ41552 fis, clone COLON2004478, highly similar to Protein	6			6	7				
	Tro alpha1 H,myeloma									
IPI00745872.2	Isoform 1 of Serum albumin	24	20	12	13			11	. 11	
IPI00746325.2	Isoform 3 of Serine/threonine-protein phosphatase 4 regulatory subunit 3B								1	
IPI00746978.2	Isoform 3 of E3 ubiquitin-protein ligase SHPRH		1					1		1
	cDNA FLJ54878, highly similar to Serine/threonine-protein kinase		1							
IPI00747038.3	SMG1								1	
IPI00747180.4	Isoform 2 of WD repeat-containing protein 52		1							
IPI00748998.1	Single-chain Fv (Fragment)	1	3	2	3	3	2	2 2	2 3	
IPI00760925.2	Isoform 3 of Myosin-XVIIIa						1			
IPI00761133.1	Isoform 2 of Zinc finger protein 518A			1						
IPI00783987.2	Complement C3 (Fragment)	12	9	7	9		10		_	
IPI00784758.1	Putative uncharacterized protein DKFZp686M08189		5			5	3	8 5	1 7	1 :
IPI00784830.1	cDNA FLJ41981 fis, clone SMINT2011888, highly similar to Protein				5			1	1	1
	Tro alpha1 H,myeloma				<u> </u>			<u> </u>	<u> </u>	
IPI00784842.1	Putative uncharacterized protein DKFZp686G11190 Isoform 1 of Intraflagellar transport protein 20 homolog	9		1				11		-
IPI00784847.1 IPI00784950.1	Isoform 1 of Intraflagellar transport protein 20 homolog Putative uncharacterized protein DKFZp686L19235		-	- 1	-	-			 	
IPI00784950.1 IPI00791003.1	Isoform 5 of Cytospin-B	1						1		
	cDNA FLJ57117, highly similar to Charged multivesicular body			<u> </u>	<u> </u>		1	1	1	1
IPI00793098.2	protein 2b					1		1	1	
IPI00794304.2	Uncharacterized protein	l		1	1	1	1	1	1	1
IPI00794735.1	Conserved hypothetical protein		1							
IPI00797501.2	Isoform 3 of MLX-interacting protein					1				
IPI00816228.1	SOX-27 protein (Fragment)								1	
IPI00816314.1	Putative uncharacterized protein DKFZp686I15196		12		10	10	12	2 11	. 12	
IPI00827581.1	Variable immnoglobulin anti-estradiol heavy chain (Fragment)		2							
IPI00827693.1	VLC8 protein (Fragment)					1				
IPI00827892.1	VH87-2 protein (Fragment)	2	1	1	1	1	1	. 1	. 1	
IPI00828099.1	UGa8H (Fragment)			3					-	
IPI00829590.1	13 kDa protein		1		2					
IPI00829812.3	13 kDa protein		1		2					
IPI00844400.1 IPI00845493.1	23 kDa protein Brain type mu-glutathione S-transferase	1	1					-		
IP100845517.1	Isoform 4 of SPOC domain-containing protein 1	1						1		
IPI00853525.1	Uncharacterized protein	4	3	4		2		, 1	2	
IPI00871307.2	Uncharacterized protein			1		-	-			
IPI00871486.1	spectrin beta chain, brain 3 isoform sigma5		1							
IPI00871508.2	Isoform 2 of A-kinase anchor protein SPHKAP		1							
IPI00871687.1	Isoform 3 of Serine/threonine-protein phosphatase 2A 55 kDa		1							
IP1008/108/.1	regulatory subunit B gamma isoform		1							
IPI00872410.3	Autophagy-related protein 2 homolog B	1								
IPI00873559.1	Isoform 2 of Zinc finger and BTB domain-containing protein 1								1	
IPI00876888.1	cDNA FLJ78387	9								
IPI00877625.1	Uncharacterized protein							2	2	
IPI00878953.1 IPI00879368.1	MRNA for apolipoprotein E Uncharacterized protein			5	2			1		
IP100879508.1 IP100884917.3	protein RIC1 homolog isoform b							1	1	
IP100884917.3 IP100887169.2	Putative uncharacterized protein	3	3		5	3				
IP100887169.2 IP100890703.1	Cryocrystalglobulin CC1 kappa light chain variable region (Fragment)	1			- · ·	3	4	1		
IP100890754.1	Cryocrystalglobulin CC1 heavy chain variable region (Fragment)	2		2	2				1	
IPI00896380.1	Isoform 2 of Ig mu chain C region	6	5	5	-	3		5	i 6	
	cDNA FLJ11050 fis, clone PLACE1004564, highly similar to						1			
IPI00902580.1	Cleavage and polyadenylation specificity factor 100 kDa subunit									
IPI00903166.1	Isoform 2 of Synaptotagmin-6	1								
IPI00908830.1	cDNA FLJ58633, highly similar to Leucine-rich repeat-containing		1							[
	protein 27		- 1			ļ	ļ	ļ	<u> </u>	
IPI00909072.1	cDNA FLJ59012, highly similar to Homo sapiens fatty acid					1		1	1	
	desaturase domain family, member 6 (FADS6), mRNA					<u> </u>		ļ	<u> </u>	ļ
IPI00909555.1	cDNA FLJ51602, highly similar to Interferon-induced guanylate-							1	1	
	binding protein 1 aDNA EL 152444 highly similar to Tyrosina protein phosphotosa pop							<u> </u>		
IPI00909596.3	cDNA FLJ53444, highly similar to Tyrosine-protein phosphatase non- receptor type 23					1		1	1	
IPI00909747.1	Isoform 3 of Extracellular matrix protein 1			1				1	<u> </u>	
	cDNA FLJ56409, highly similar to Serine/threonine-protein kinase				<u> </u>			1	1	
IPI00909845.2	Chk1		1	1				1	1	1
IPI00910109.1	cDNA FLJ53678	1		1	1	1	1	1	1	
IPI00910222.1	cDNA FLJ59775				1					
IPI00910507.1	cDNA FLJ59352, highly similar to Brain-specific angiogenesis				· .			1	1	
11 100710307.1	inhibitor1-associated protein 2									
IPI00910896.1	cDNA FLJ56556, highly similar to Alpha-1-syntrophin			1						
IPI00915820.1	Anti-folate binding protein (Fragment)	2	3	2	3	3	2	2 2	2	
IPI00916434.1	Anti-(ED-B) scFV (Fragment)	3	3	3	3	5	I	2	5	
IPI00922298.1	cDNA FLJ51445, highly similar to AMBP protein			l		ļ		1		I
IPI00922942.1	cDNA FLJ55114		1	1				1	I	L
IPI00923493.1	TBC1 domain family, member 2B			1		1			I	
	cDNA FLJ54318, highly similar to Complement C1r subcomponent		1	i i	3	2	2	-	1	
IPI00923551.1				-						
IPI00923551.1 IPI00924645.1	Protein			1						
IPI00923551.1 IPI00924645.1 IPI00924859.1	Protein kininogen-1 isoform 3			1				1		
IPI00923551.1 IPI00924645.1	Protein	1		1				1		

A	Description		1		ied pepti			Pt. 7		F
Accession IPI00930442.1	Description	Pt. 1	Pt. 2	Pt. 3	Pt. 4	Pt. 5	Pt. 6		Pt. 8	Frequency
	Putative uncharacterized protein DKFZp686M24218	2		2		4		1 1) 4	-
IPI00937669.2 IPI00939940.1	10 kDa protein			2 .	2 2	<u> </u>	-	1		·
IP100939940.1 IP100939967.1	17 kDa protein Uncharacterized protein			1		-		1		
IP100939967.1 IP100940072.1	Isoform 1 of GTPase IMAP family member 5			1						<u> </u>
IP100940072.1 IP100940494.3	Uncharacterized protein			1				-	1	
IP100940494.3 IP100940746.1	Uncharacterized protein			1	1			1	1	-
IP100940740.1 IP100942257.3	Uncharacterized protein				1		-	-		,
IP100942257.5	74 kDa protein			1			1	-	4	
11 100742333.1	Isoform 1 of Activator of 90 kDa heat shock protein ATPase homolog			1						-
IPI00942660.1	2	,			1					
IPI00942787.1	42 kDa protein				2					
IPI00943902.3	hypothetical protein LOC401847			1	2				2	:
IPI00945626.2	cDNA FLJ54029, highly similar to Serotransferrin		:	5						
IPI00946003.2	malcavernin isoform 4				1					
IPI00947067.1	Isoform 2 of GRIP and coiled-coil domain-containing protein 2					1				
IPI00947134.1	Uncharacterized protein			1						
IPI00954850.2	stAR-related lipid transfer protein 9	1			1			1		<u> </u>
IPI00964000.1	Uncharacterized protein	1		1	1 1	. 1			1 1	·′
IPI00965713.3	fibrinogen beta chain isoform 2 preproprotein					L	<u> </u>	1	1	L
IPI00966829.1	69 kDa protein					5	5			
IPI00968154.1	Uncharacterized protein					1			1	
IPI00968182.1	Uncharacterized protein			1						
IPI00973588.1	Full-length cDNA clone CS0DI019YF20 of Placenta of Homo	5			3					,
11 100973588.1	sapiens (Fragment)	-	,		5					-
IPI00976617.1	Similar to Immunglobulin heavy chain variable region	2	2	3 3	2 2	2 2	2	1	1	
IPI00976928.1	Similar to Myosin-reactive immunoglobulin heavy chain variable region	ı 3	3	2 3	3 3	3 2	2	1 1	1 1	
IPI00977788.1	Similar to Hepatitis B virus receptor binding protein	2	2	3	2	2 2	2 :	3 3	3 3	,
IPI00977809.1	Similar to Imuunoglobulin mu-chain D-J4-region	1		1	1 1			1	1	
IPI00978561.1	Uncharacterized protein			1						
IPI00979258.1	Uncharacterized protein				1					
IPI00979403.1	Conserved hypothetical protein			1						
IPI00981659.1	Similar to Cold agglutinin FS-1 H-chain	2	2		1			3 3	3	
IPI00981831.1	Uncharacterized protein							1		
IPI00981919.1	Protein				1					
IPI00982864.1	Conserved hypothetical protein							1		
IPI00983475.1	Similar to Hepatitis B virus receptor binding protein			3	2	2 2	2		3	í -
IPI00983835.1	Uncharacterized protein			1						
IPI00984004.1	Similar to Ig kappa chain V-III region WOL				1					
IPI00984982.2	48 kDa protein							1	1	
IPI00985211.1	Similar to VH-3 family (VH26)D/J protein	1			2	2	2	2	2 2	:
IPI01009435.1	THO complex subunit 2							1		
IPI01009594.1	Uncharacterized protein	1								
IPI01009986.1	Uncharacterized protein				1		L			
IPI01010386.1	C4 complement C4d region (Fragment)			1	1	1		1 1	1	<u> </u>
IPI01010911.1	Uncharacterized protein		ļ	ļ		 	 	1	1	
IPI01011993.1	Uncharacterized protein				1		<u> </u>	1	1	
IPI01012744.1	Uncharacterized protein	4			5 3	3	 	1	2	
IPI01014270.2	Uncharacterized protein		1	1	4	l 5	i (5 7	7 17	7
IPI01014407.1	Uncharacterized protein				1			1		
IPI01014593.1	104 kDa protein		ļ	ļ			-		II	
IPI01015266.1	Putative uncharacterized protein DKFZp686O16217 (Fragment)			4	4			1		
IPI01015383.1	cDNA FLJ60587, highly similar to Glomulin					L	 	1	1	
IPI01015781.1	Uncharacterized protein								1	
IPI01018799.1	Isoform 2 of Dystonin				1					
IPI01018907.1	Tospeak-10	1		1	1 1			1 1	1	
IPI01022028.1	Protein				1 1	. 1			I	
IPI01022408.1	Uncharacterized protein								1	
IPI01025973.1	Protein					1				
IPI01026239.1	Uncharacterized protein	I				1		1		1

					Nu	nhers of	identifi	ed nentiv	les assio	ned for	each m	otein				i
Accession	Description	Pt. 1	Pt. 2	Pt. 3									Pt. 12	Pt. 13	Pt. 14	Frequency
IPI00002313.3	Caspase recruitment domain-containing protein 10						1						1			2
IPI00006170.2	Isoform 1 of Fanconi anemia group A protein				1											1
IPI00007858.2	Myosin-13				1			1								2
IPI00010196.1 IPI00015869.2	Nuclear receptor-interacting protein 1 Trichohyalin									1		1				1
IP100015869.2 IP100016020.1	T-cell surface glycoprotein CD3 gamma chain	1		1	1							1				3
IPI00017800.2	ATP-binding cassette sub-family A member 3	1		1	1					1						1
IPI00017874.1	cDNA FLJ14107 fis, clone MAMMA1001252									1						1
IPI00017991.4	Lysine-specific demethylase 4D	1														1
IPI00021485.2	Leucine-rich repeat neuronal protein 1										1					1
IPI00021841.1	Apolipoprotein A-I				2					2	2	4				4
IPI00021842.1	Apolipoprotein E								1							1
IPI00021855.1 IPI00021857.1	Apolipoprotein C-I		1	1			1	1	1	1		1	1	1		1
IP100021857.1 IP100022371.1	Apolipoprotein C-III Histidine-rich glycoprotein		1	1	1		1	1	1	1		1	1	1		9
IPI00022394.2	Complement C1q subcomponent subunit C	1	1	1	1											4
IPI00022445.1	Platelet basic protein	1														1
IPI00022987.3	PR00483					1				1						2
IPI00024870.1	myosin-11 isoform SM2A													1		1
IPI00025204.1	CD5 antigen-like		2	2	3			1	1	1		1	1		1	9
IPI00029144.1	Isoform PR130 of Serine/threonine-protein phosphatase 2A regulatory											1				1
IPI00045527.4	subunit B" subunit alpha							1								
IP100045527.4 IP100045550.4	Hyaluronan and proteoglycan link protein 3 precursor neurabin-2													1		1
IP100045500.4	Isoform 3 of Disabled homolog 2-interacting protein				<u> </u>							1	<u> </u>	1	1	2
IPI00166663.4	Isoform 1 of Epidermal retinol dehydrogenase 2		1					1				1			1	1
IPI00168728.1	FLJ00385 protein (Fragment)	8		8	10	7	6	9	9	11	9	12	8	7	8	13
IPI00168956.2	olfactory receptor 7G2		1													1
IPI00216438.5	Isoform 1 of Solute carrier family 12 member 3					1						1				2
IPI00219941.1	Isoform A of Oxysterol-binding protein-related protein 1	<u> </u>						1								1
IPI00220325.4 IPI00232492.4	Isoform Short of Insulin receptor Isoform Beta of Tripartite motif containing protein 29	1										1				1
IP100232492.4 IP100248126.8	Isoform Beta of Tripartite motif-containing protein 29 Septin-14	1	1									1				2
IP100248120.8 IP100292871.1	Isoform 2 of Centrosome-associated protein CEP250	- 1	1		<u> </u>					1			<u> </u>			1
IPI00295425.6	coiled-coil domain-containing protein 61											1				1
IPI00295494.3	Isoform 2 of Coiled-coil domain-containing protein 39											1				1
IPI00298502.5	Isoform 1 of Ankyrin repeat domain-containing protein 42											1				1
IPI00305457.5	PR02275			1												1
IPI00333015.7	Isoform 2 of Spectrin beta chain, brain 1					1		1		1						2
IPI00374033.2 IPI00375609.4	Isoform 1 of Rho GTPase-activating protein 7 Isoform 2 of Janus kinase and microtubule-interacting protein 3					1						1				1
IP100376375.4	dystrophin Dp140c isoform	1	1								1	1				3
IPI00384250.2	Isoform 1 of cAMP-regulated phosphoprotein 21	1	1	1				1		1	1	1			1	8
IPI00384404.4	Rheumatoid factor RF-ET9 (Fragment)	1	1		1	1	1	1		1			1			8
IPI00384575.1	cDNA FLJ25836 fis, clone TST08317					1										1
IPI00384938.1	Putative uncharacterized protein DKFZp686N02209									14		19	14			3
IPI00386879.1	cDNA FLJ14473 fis, clone MAMMA1001080, highly similar to Homo				7			7			7	9	4	5	6	7
IPI00397514.2	sapiens SNC73 protein (SNC73) mRNA		1	1	1											2
IP100397514.2 IP100399007.7	Isoform 2 of Peripheral-type benzodiazepine receptor-associated protein 1 Putative uncharacterized protein DKFZp686I04196 (Fragment)	6	5	1	8	5	6	6	6	6	8	10	7	7	0	14
IPI00415044.4	Isoform 2 of F-box/LRR-repeat protein 19	1	5	0	0	5	0	0	0	0	0	10	,	,	,	14
IPI00423462.5	Putative uncharacterized protein DKFZp686K18196 (Fragment)	-			8											1
IPI00423464.1	Putative uncharacterized protein DKFZp686K03196					14		13		13	15		13			5
IPI00426051.3	Putative uncharacterized protein DKFZp686C15213	6			8	6	6	7	6		9	12	8	8	9	11
IPI00431645.2	31 kDa protein			1	1											2
IPI00448925.6	44 kDa protein	ļ		11		15	11						14			4
IPI00449920.1	cDNA FLJ90170 fis, clone MAMMA1000370, highly similar to Ig alpha-1	4					3		2							3
IPI00454908.3	chain C region LOC729862 protein														1	1
IP100454908.5 IP100455383.4	Isoform 2 of Clathrin heavy chain 1	<u> </u>			1											1
IPI00457355.3	Beclin-1-like protein 1			1	<u> </u>											1
IPI00477597.2	Isoform 1 of Haptoglobin-related protein		1	1												2
IPI00478003.3	Alpha-2-macroglobulin				1											1
IPI00479708.6	Full-length cDNA clone CS0DD006YL02 of Neuroblastoma of Homo		4			1	3	1		4		2	5	2	3	9
	sapiens		· · ·			-	<u> </u>	<u> </u>					<u> </u>		<u> </u>	-
IPI00479915.16 IPI00550731.2	Isoform 4 of Obscurin Putative uncharacterized protein	-	0	0		10	0	1			17	15	6	11	12	11
IP100550731.2 IP100553215.3	Similar to V1-5 protein		8	8	<u> </u>	10	8	1			1/	15	- ⁶	11	12	11
IP100555215.5 IP100604528.4	Pyruvate kinase											1		1		1
IPI00607763.1	Isoform 3 of Multiple inositol polyphosphate phosphatase 1		1	L		1	1		1		_	_				4
IPI00619925.2	Isoform 3 of Centromere-associated protein E	1														1
IPI00645320.1	Isoform 3 of Beta-catenin-like protein 1		1													1
IPI00645363.2	Putative uncharacterized protein DKFZp686P15220				13	15		14			18	21		15	17	7
IPI00647664.7	Uncharacterized protein	1														1
IPI00647704.1	cDNA FLJ41552 fis, clone COLON2004478, highly similar to Protein Tro alpha1 H,myeloma		6	9						6	7	9	5			6
IPI00657648.1	Upregulated in colorectal cancer gene 1									1						1
IP100657648.1 IP100735310.2	Isoform 2 of Laminin subunit alpha-4									1		1				1
IP100736625.2	Uncharacterized protein C3orf43	<u> </u>			<u> </u>		1		<u> </u>			1	<u> </u>	1		2
IPI00745872.2	Isoform 1 of Serum albumin		9	13	6		<u> </u>	L			_	19				4
IPI00748998.1	Single-chain Fv (Fragment)	2	2	1	1	2	2	2	2	1	2	3	2	2	1	14
IPI00760925.2	Isoform 3 of Myosin-XVIIIa	1	1													2
IPI00783987.2	Complement C3 (Fragment)	5	5	8	4											4
	Dutative unabout atomized motein DVE7a696M09190	4	1	1	1	3	4	4	2				5	4	1	7
IPI00784758.1 IPI00784842.1	Putative uncharacterized protein DKFZp686M08189 Putative uncharacterized protein DKFZp686G11190					15		14		14	16	19				

					Nu	nhers of	fidentifi	ed nentic	les assid	med for	each pro	otein	-			1
Accession	Description	Pt 1	Pt 2	Pt 3									Pt 12	Pt 13	Pt 14	Frequency
IPI00784847.1	Isoform 1 of Intraflagellar transport protein 20 homolog	1 1	I L. 2	16.5	11.4	16.5	11.0	1. /	11.0	11.9	11.10	16.11	11.12	11.15	11.14	riequency
IPI00784950.1	Putative uncharacterized protein DKFZp686L19235	1				3		4			5	8				4
IPI00789376.4	KNG1 protein		1					4			5	0				
IP100785570.4 IP100791003.1	Isoform 5 of Cytospin-B	1	1													1
		1	1								1					1
IPI00795394.3	Isoform 2 of Dynein heavy chain 9, axonemal					14	11	10			1	10	14	10		1
IPI00816314.1	Putative uncharacterized protein DKFZp686I15196	11				14	11	13				18	14	13		/
IPI00827581.1	Variable immnoglobulin anti-estradiol heavy chain (Fragment)		2								3					2
IPI00827690.1	VH-3 family (VH26)D/J protein (Fragment)											2				1
IPI00827693.1	VLC8 protein (Fragment)											1				1
IPI00827776.1	VL87-2 protein (Fragment)					1						1				2
IPI00827892.1	VH87-2 protein (Fragment)	1	2	1	1	1	1	1	1	1	1	1	1	1		13
IPI00828099.1	UGa8H (Fragment)										3					1
IPI00828105.1	Anti-Mpl scFv (Fragment)											1				1
IPI00828156.1	NANUC-1 heavy chain (Fragment)										2					1
IPI00829590.1	13 kDa protein	1		1												2
IPI00845493.1	Brain type mu-glutathione S-transferase					1					1					2
IPI00852669.1	Zinc finger protein 516	1				1					1					
IP100852009.1 IP100853045.1	* *	1						0								
	Anti-RhD monoclonal T125 kappa light chain		1					9								
IPI00854834.2	echinoderm microtubule-associated protein-like 4 isoform b		1													
IPI00856068.1	hypothetical protein LOC55049 isoform 2					1										1
IPI00872410.3	Autophagy-related protein 2 homolog B			1											1	2
IPI00873311.1	Isoform 3 of Activator of 90 kDa heat shock protein ATPase homolog 2									1						1
IPI00876888.1	cDNA FLJ78387		11								18	21				3
IPI00878282.1	23 kDa protein			L		1									L	1
IPI00878953.1	MRNA for apolipoprotein E	3														1
IPI00890703.1	Cryocrystalglobulin CC1 kappa light chain variable region (Fragment)	1	1		1		1	1	1		1	1	1	1	1	9
IPI00890754.1	Cryocrystalglobulin CC1 heavy chain variable region (Fragment)		1		1	1	1	<u> </u>	<u> </u>	1	1	2		1	1	f
	Isoform 2 of Leucine-rich repeat and coiled-coil domain-containing protein	1			<u> </u>	<u> </u>										
IPI00893851.1	1	1														1
IPI00894343.1	Putativa unabaractorizad protain CTE2C2	1		<u> </u>			l						I			1
	Putative uncharacterized protein GTF3C2		<u> </u>	4	-				-		-					-
IPI00896380.1	Isoform 2 of Ig mu chain C region	3	1	4	- 3		<u> </u>		6		5		I			5
IPI00896471.2	Isoform 2 of Protein SZT2			<u> </u>	<u> </u>	<u> </u>	1			1	<u> </u>		<u> </u>		<u> </u>	2
IPI00902580.1	cDNA FLJ11050 fis, clone PLACE1004564, highly similar to Cleavage	1		1												2
	and polyadenylation specificity factor 100 kDa subunit			-												
IPI00910373.1	cDNA FLJ52768, highly similar to TOM1-like 1 protein									1					1	2
IPI00915293.1	Isoform 3 of Epsin-2										1					1
IPI00915820.1	Anti-folate binding protein (Fragment)	2		1		3	2	3		1				3		7
IPI00916434.1	Anti-(ED-B) scFV (Fragment)	2	2		2	3	2		3	2	4	4	2			10
IPI00916573.1	11 kDa protein	1	1	1	1											4
	cDNA FLJ59310, highly similar to 3-hydroxy-3-methylglutaryl-coenzyme															
IPI00922451.1	A reductase		1													1
IPI00922942.1	cDNA FLJ55114				1											1
IPI00923551.1	cDNA FLJ54318, highly similar to Complement C1r subcomponent			2	1											1
IP100923551.1 IP100924859.1		-		2	1											1
	kininogen-1 isoform 3	2		2	1						10					3
IPI00930124.1	Putative uncharacterized protein DKFZp686C11235	11			-	15		14	11	-	18	22	13	15		9
IPI00930442.1	Putative uncharacterized protein DKFZp686M24218	6	2	4	7	4		6	5	5	4	5	5	4	- 7	13
IPI00937669.2	10 kDa protein	1	1	1	2	2	1	2	1	1	3	4	2	2	2	14
IPI00940215.2	cDNA FLJ40410 fis, clone TESTI2037819, moderately similar to Zinc											1				1
	finger protein 610															
IPI00945118.1	3 kDa protein	1														1
IPI00954850.2	stAR-related lipid transfer protein 9	1		1												2
	Anti-streptococcal/anti-myosin immunoglobulin lambda light chain variable										_					
IPI00956602.1	region (Fragment)		1								2					2
IPI00966829.1		5					10		5	7	0					-
IP100900829.1 IP100973032.1	69 kDa protein V1-17 protein						10		5		9		2		2	-
	Full-length cDNA clone CS0DI019YF20 of Placenta of Homo sapiens			 			<u> </u>									4
IPI00973588.1	C I		4													1
10100076517.1	(Fragment)		<u> </u>	<u> </u>			<u> </u>	<u> </u>		<u> </u>			I			-
IPI00976617.1	Similar to Immunglobulin heavy chain variable region					-	1	2		1			<u> </u>	-		3
IPI00976928.1	Similar to Myosin-reactive immunoglobulin heavy chain variable region	1			<u> </u>	2	1	2		1			<u> </u>	2		7
IPI00977041.1	Isoform 1 of Immunoglobulin lambda-like polypeptide 5	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>			6			<u> </u>		<u> </u>	1
IPI00977405.1	Similar to Ig kappa chain V-III region VG precursor		2	2		2				2			2	L	L	5
IPI00977788.1	Similar to Hepatitis B virus receptor binding protein	3	2	3	3	3	2	3	2	2	. 3	4	3	3	2	14
IPI00977809.1	Similar to Imuunoglobulin mu-chain D-J4-region		1		1		1				1					4
IPI00978715.1	Clusterin		1													1
IPI00979320.1	Similar to Cold agglutinin FS-1 L-chain	1		1												2
IPI00981659.1	Similar to Cold agglutinin FS-1 H-chain				3											1
IPI00981919.1	Protein	1	1				1				I		1			1
IPI00984004.1	Similar to Ig kappa chain V-III region WOL		1				1				1	1	t i			1
IPI00984116.2	hypothetical protein LOC100507656	1	1	1	<u> </u>	<u> </u>					<u> </u>	- 1	1		<u> </u>	1
IP100984611.1	Similar to Myosin-reactive immunoglobulin kappa chain variable region							1			1				1	2
IP100984611.1 IP100984982.2	Similar to Myosin-reactive immunoglobulin kappa chain variable region 48 kDa protein		-	<u> </u>	· ·		<u> </u>	1			1		<u> </u>			3
			-	<u> </u>		<u> </u>	I						I			2
IPI00985211.1	Similar to VH-3 family (VH26)D/J protein		2	1			I						I			3
IPI01009193.1	cDNA, FLJ79065, highly similar to Eomesodermin homolog	-	1	L			<u> </u>	L	L	L		L	<u> </u>	L		1
IPI01010386.1	C4 complement C4d region (Fragment)			1	1						L		L		L	2
IPI01010851.1	cDNA FLJ31686 fis, clone NT2RI2005382, highly similar to Bcl-2-like 13														1	1
. 101010051.1	protein															1
IPI01014593.1	104 kDa protein					1										1
	cDNA, FLJ78845, highly similar to Medium-chain specific acyl-CoA	1	1				1				I		1			
IPI01015888.1	dehydrogenase, mitochondrial		1				1						I	1		1
IPI01018070.1	NBPF8 isoform 6		1				<u> </u>						<u> </u>		1	1
IPI01018252.2	Putative uncharacterized protein DKFZp434M1123 (Fragment)			<u> </u>									<u> </u>			1
IPI01018669.1	Rhesus blood group D antigen isoform 3		1	<u> </u>	<u> </u>		I						<u> </u>			1
IPI01024753.1	25 kDa protein									1						1

Accession Descrip IP100007858.2 Myosin- IP100015528.1 Loofarm	4								
	uon	Pt. 1	Pt. 2	Pt. 3	Pt. 4	Pt. 5	Pt. 6	Pt. 7	Frequency
ID100015529 1 T					1				1
IPI00015538.1 Isoform	1 of Serine/threonine-protein kinase D3						1		1
	rface glycoprotein CD3 gamma chain				1		1	1	3
	1 of Amyloid-like protein 1						1		1
	acid glycoprotein 2			1				2	2
	rotein A-I			1			6	6	2
IPI00021842.1 Apolipop							4	4	2
	rotein C-I						4	4	1
					1		1		1
	rotein C-III	1	1		1		1	2	5
	rotein B-100		20						1
	ecific angiogenesis inhibitor 1			1					1
IPI00022394.2 Complem	nent C1q subcomponent subunit C		1	1		3	1	2	5
IPI00022429.3 Alpha-1-	acid glycoprotein 1	2							1
IPI00022434.4 Unchara	cterized protein	8			10	11	16	19	5
IPI00022488.1 Hemope	xin							1	1
IPI00025204.1 CD5 ant			1		1	1	1	1	5
IPI00029168.1 Apolipop	-			1					1
Isoform	A of Bifunctional 3'-phosphoadenosine 5'-phosphosulfate			1					1
IPI00030009.4 synthase	2							1	1
	2 of Protein FAM151A						1		1
	lin long form				1				1
IPI00166663.4 Isoform	1 of Epidermal retinol dehydrogenase 2					1			1
IPI00168728.1 FLJ0038	5 protein (Fragment)	3	6	8	7	8	8	8	7
IPI00180939.4 Isoform	3 of Phosphoinositide 3-kinase adapter protein 1							1	1
	1 of Solute carrier family 12 member 3							1	1
	G-protein coupled receptor 115	1	1	1	1				1
	Gamma-A of Fibrinogen gamma chain		1		1		<u> </u>	2	1
	r subunit beta					1	<u> </u>		1
	nent C1r subcomponent			~	1	- 1	ł	┢───┤	1
			2	3					2
IPI00300659.4 Parafibro				1	<u> </u>		 	┢───┤	1
	2 of V-type proton ATPase subunit C 2					1	<u> </u>		1
IPI00305457.5 PRO227		1	1	1	1		1		5
IPI00305822.1 Proline-r	ich protein 11		1						1
IPI00376375.4 dystroph	in Dp140c isoform			1	1	1	1	1	5
IPI00384250.2 Isoform	1 of cAMP-regulated phosphoprotein 21		1		1	1	1	1	5
	oid factor RF-ET9 (Fragment)		1	1		1	1	1	5
	cterized protein			1					1
	LJ14473 fis, clone MAMMA1001080, highly similar to								
1121003868791		3	6						2
	piens SNC73 protein (SNC73) mRNA								
IPI00397314.2	2 of Peripheral-type benzodiazepine receptor-associated	1		1					1
protein 1									
IPI00399007.7 Putative	uncharacterized protein DKFZp686I04196 (Fragment)	4	. 7	9	7	9	6	7	7
IPI00413619.1 Conserve	ed hypothetical protein			1		1			2
IPI00426051.3 Putative	uncharacterized protein DKFZp686C15213	4	. 7		7				3
IPI00431645.2 31 kDa j	protein		1	1					2
Isoform	3 of Signal peptide, CUB and EGF-like domain-containing								
IPI00442002.4 protein 2	6 11						1		1
	2 of Patatin-like phospholipase domain-containing protein 5			1			-		1
IPI00448925.6 44 kDa j				12				13	2
				12				15	2
	LJ90170 fis, clone MAMMA1000370, highly similar to Ig thain C region			7	3	4	6	j .	4
	0							1	
	2 of Triosephosphate isomerase						L	1	1
	K_1q23.3 provirus ancestral Pol protein							1	1
IPI00472958.3 Isoform	2 of Tyrosine-protein phosphatase non-receptor type 13			1					1
IPI00477597.2 Isoform	1 of Haptoglobin-related protein		1			1			2
IPI00478003.3 Alpha-2-	macroglobulin			2		1	3	2	4
Full-leng	th cDNA clone CS0DD006YL02 of Neuroblastoma of				-				-
IPI00479708.6 Homo sa		2	3	2	. 5	2	4	• 4	7
	10 of Fibronectin	l	İ	l	1			16	1
	2 of Zinc finger protein 598					1	<u> </u>	10	1
					<u> </u>	1	<u> </u>	1	
	cterized protein				-		~ ~		1
	uncharacterized protein		I		8		9	<u> </u>	2
	cterized protein		<u> </u>				┝───		1
	uncharacterized protein			3		3	<u> </u>		2
	3 of Centromere-associated protein E		I	1	L	1		1	3
	cificity protein kinase TTK isoform 2		1						1
IPI00641737.2 Haptogle	bin							4	1
	cterized protein			1			1		2
cDNA F	LJ32767 fis, clone TESTI2001869, highly similar to Ankyrin		1		1				
TP100645063	ad SAM domain-containing protein 3						1		1
	uncharacterized protein DKFZp686P15220	9	14	1	12	13	11	┢───┤	5
	RCNC2A of Cyclic nucleotide-gated cation channel beta-1	9	14		12	13	11	┢───┤	
					+	-	I	┟───┤	1
IP1006477041	LJ41552 fis, clone COLON2004478, highly similar to	1		1	1			7	1
Protein	Fro alpha1 H,myeloma		 		 	L	<u> </u>	┢───┤	
	2 of Striatin						1	<u> </u>	1
	1 of Serum albumin	8	l		10	11	16		5
	2 of WD repeat-containing protein 52				L		<u> </u>	1	1
IPI00748998.1 Single-ch	ain Fv (Fragment)	1	1	1	2	1	1	1	7
IPI00749485.2 Isoform	3 of Matrilin-4		1						1
	3 of Myosin-XVIIIa				1			1	2
	aent C3 (Fragment)	1	3	8	2	4	1	8	7
	uncharacterized protein DKFZp686M08189	1			2	4			1
			10			-	ł	12	
	uncharacterized protein DKFZp686G11190		13		l		┣────	13	2
	uncharacterized protein DKFZp686L19235		4		<u> </u>		┝───	┣───┦	1
	LJ60411, highly similar to Serine/threonine-protein kinase	i i	1	I	1			1	1 1
IP100788917.2 CDNA F	L300411, nigny sinilar to Serine/unconine-protein kinase								
IPI00788917.2 cDNA F Nek11								1	1
IP100788917.2 cDNA F Nek11 IP100789376.4 KNG1 p	rotein							1	1
IP100788917.2 cDNA F Nek11 IP100789376.4 KNG1 p								1 1 2	1

Numbers of identified peptides assigned for eac Accession Description Pt. 1 Pt. 2 Pt. 3 Pt. 4 Pt. 5 Pt. 1 IP100816314.1 Putative uncharacterized protein DKFZp686115196 1 12 1	<u>^</u>	Frequency 1 3 1
IP100816314.1 Putative uncharacterized protein DKFZp686115196 12 IP100827581.1 Variable immongobulin anti-estradio heavy chain (Fragment) 2 2 1 IP10082781.01 Isoform 2 of BEN domain-containing protein 5 1 1 1 IP100828156.1 NANUC-1 heavy chain (Fragment) 2 1 1 IP100828156.1 NANUC-1 heavy chain (Fragment) 2 1 1 IP10082758.6 Ankyrin repeat domain-containing protein 18B 1 1 1 IP100853525.1 Uncharacterized protein 1 2 3 1 IP100853525.1 Uncharacterized protein 1 2 3 1 IP100853525.1 Uncharacterized protein enoplex subunit CTC1 1 1 1 IP100875745.2 Isoform 3 of Serine/threonine-protein phosphatase 2A 55 kDa 1 1 1 IP10087968.1 Uncharacterized protein 1 1 1 1 IP10087968.1 Uncharacterized protein 1 1 1 1 IP100879768.1 Isoform		1 1 1 1 1 1 1 1 1 1 1 1 1 1
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IP100828156.1 NANUC-1 heavy chain (Fragment) 2 1 IP100829590.1 13 kDa protein 1 1 IP100852758.6 Ankyrin repeat domain-containing protein 18B 1 1 IP10085325.1 Uncharacterized protein 1 2 3 1 IP100855745.2 Isoform 2 of CST complex suburit CTC1 1 1 1 1 IP10085745.2 Isoform 3 of Serine/threonine-protein phosphatase 2A 55 kDa regulatory suburit B gamma isoform 1 1 1 IP100875953.1 MRNA for apolipoprotein E 1 1 1 IP100875085.1 Uncharacterized protein 1 1 1 IP100879084.2 Uncharacterized protein 1 1 1 IP100879085.1 Incharacterized protein 1 1 1 IP100879084.2 Uncharacterized protein 1 1 1 IP100887165.1 Isoform 3 of Cytoplasmic dynein 2 heavy chain 1 1 1 1 IP100887169.1 Isoform 2 of Cytoplasmic dynein 2 heavy chain 1 1 1 1 <td></td> <td></td>		
IP100829590.1 13 kDa protein 1 IP100852758.6 Ankyrin repeat domain-containing protein 18B 1 1 IP100852758.6 Ankyrin repeat domain-containing protein 18B 1 2 3 3 1 IP100854352.1 Uncharacterized protein 1 2 3 3 1 IP100854352.2 Isoform 2 of CST complex subunit CTC1 1 1 1 1 IP100871687.1 Isoform 3 of Serine/threonine-protein physphatase 2A 55 kDa 1 1 1 IP100878953.1 MRNA for apolipoprotein E 1 1 1 1 IP100879084.2 Uncharacterized protein 1 1 1 1 1 IP100879084.2 Uncharacterized protein 1		1 1 1 5 4 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1
IP100852758.6 Ankyrin repeat domain-containing protein 18B Image: Control of the system of the		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
IP100853525.1 Uncharacterized protein 1 2 3 1 IP100854834.2 echinoderm microtubule-associated protein-like 4 isoform b 1 1 1 1 IP100857452.2 Isoform 2 of CST complex subunit CTC1 1 1 1 1 IP100871687.1 Isoform 3 of Scrine/threonine-protein phosphatase 2A 55 kDa regulatory subunit B gamma isoform 1 1 1 IP100873053.1 MRNA for apolipoprotein E 1 1 1 IP100873953.1 Uncharacterized protein 1 1 1 IP100873968.1 Uncharacterized protein 1 1 1 IP100885216.1 Isoform 3 of Scrine/drezide protein 3 3 3 1 IP100885216.1 Isoform 2 of Akyrin repeat domain-containing protein 62 1 1 1 IP1008890754.1 Cryocrystalglobulin CC1 kappa light chain variable region (Fragment) 1 1 1 IP100890754.1 Cryocrystalglobulin CC1 kappa light chain variable region (Fragment) 1 1 1 IP100890754.1 Isoform 2 of Lewine-rich repeat and coiled-coil domain-containing protein 1 1 1 1 1		1 1 1 5 4 1 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2
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IP100879368.1 Uncharacterized protein 1 1 IP100883825.1 Conserved hypothetical protein 1 1 IP100883825.1 Isoform 3 of Cytoplasmic dynein 2 heavy chain 1 1 1 IP100885216.1 Isoform 3 of Cytoplasmic dynein 2 heavy chain 1 1 1 IP100885216.2 Isoform 2 of Ankyrin repeat domain-containing protein 62 1 1 IP100890703.1 Cryocrystalglobulin CC1 kappa light chain variable region (Fragment) 1 1 IP100890754.1 Cryocrystalglobulin CC1 kappa light chain variable region (Fragment) 1 2 IP100890754.1 Cryocrystalglobulin CC1 kappa light chain variable region (Fragment) 1 2 IP100892563.1 Isoform 2 of Leucine-rich repeat and coiled-coil domain-containing protein 1 1 1 IP100893851.1 Isoform 2 of Ig mu chain C region 3 5 1 IP10099336.1 cDNA FLJ59092 1 1 1 IP100909336.1 cDNA FLJ61498, highly similar to Coiled-coil domain-containing protein 13 1 1 IP10091532.0.1 Anti-Folate binding protein (Fragment) 2 2 1		1 2 1 1 2 1 1 1 2
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IP100885216.1 Isoform 3 of Cytoplasmic dynein 2 heavy chain 1 3 3 IP100887169.2 Putative uncharacterized protein 3 3 4 IP100887169.2 Putative uncharacterized protein 3 3 4 IP100887051.5 Isoform 2 of Ankyrin repeat domain-containing protein 62 4 1 1 IP100890754.1 Cryocrystalglobulin CC1 heavy chain variable region (Fragment) 1 2 4 IP100890754.1 Cryocrystalglobulin CC1 heavy chain variable region (Fragment) 1 2 4 IP100892563.1 ATP-binding cassette sub-family B member 5 isoform 4 1 1 4 IP100893851.1 Isoform 2 of Leucine-rich repeat and coiked-coil domain-containing protein 1 1 4 1 4 IP100890380.1 Isoform 2 of Regulator of G-protein signaling 1 1 1 4 1 4 4 1 4 4 1 4 4 1 4 4 1 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4		1 1 1 2 1 1 2
IP100887169.2 Putative uncharacterized protein 3 3 1 IP100888032.15 Isoform 2 of Ankyrin repeat domain-containing protein 62 1 1 IP100888032.15 Isoform 2 of Ankyrin repeat domain-containing protein 62 1 1 IP10088073.1 Cryocrystalglobulin CC1 kappa light chain variable region (Fragment) 1 1 1 IP10089754.1 Cryocrystalglobulin CC1 heavy chain variable region (Fragment) 1 2 1 IP100892563.1 ATP-binding cassette sub-family B member 5 isoform 4 1 1 1 IP100893851.1 Isoform 2 of Leucine-rich repeat and coiled-coil domain-containing protein 1 1 1 1 IP10089845.2 Isoform 2 of Regulator of G-protein signaling 1 1 1 1 IP10090845.2 Isoform 2 of Regulator of G-protein signaling 1 1 1 1 IP100909336.1 cDNA FLJ50498, highly similar to Coiled-coil domain-containing protein 13 1 1 IP10090896.3 cDNA FLJ51498, highly similar to TOMI-like 1 protein 1 1 IP100915820.1 Anti-folate binding protein (Fragment) 2		1 1 2 1 2
IP100888032.15 Isoform 2 of Ankyrin repeat domain-containing protein 62 1 IP100880703.1 Cryocrystalglobulin CC1 kappa light chain variable region (Fragment) 1 1 IP100890705.1. Cryocrystalglobulin CC1 kappa light chain variable region (Fragment) 1 1 IP100890705.1. Cryocrystalglobulin CC1 kappa light chain variable region (Fragment) 1 2 IP100890705.1. Cryocrystalglobulin CC1 kapy and the ave chain variable region (Fragment) 1 2 IP100892563.1 ATP-binding cassette sub-family B member 5 isoform 4 1 1 IP100893851.1 Isoform 2 of Leucine-rich repeat and coiled-coil domain-containing protein 1 1 1 IP100893851.2 Isoform 2 of Ig mu chain C region 3 5 1 IP100908935.1. Isoform 2 of Regulator of G-protein signaling 1 1 1 1 IP100908936.1 cDNA FLJ50902 1 1 1 1 IP10090896.3 cDNA FLJ61498, highly similar to Coiled-coil domain-containing protein 13 1 1 1 IP100910373.1 cDNA FLJ52768, highly similar to TOM1-like 1 protein 1 1 1 IP100915820.1 Anti-folate binding protein (Fragment) <td></td> <td>1 1</td>		1 1
IP100890703.1 Cryocrystalglobulin CC1 kappa light chain variable region (Fragment) 1 1 IP100890754.1 Cryocrystalglobulin CC1 kavy chain variable region (Fragment) 1 2 IP100890754.1 Cryocrystalglobulin CC1 kavy chain variable region (Fragment) 1 2 IP100890754.1 Cryocrystalglobulin CC1 kavy chain variable region (Fragment) 1 2 IP100892563.1 ATP-binding cassette sub-family B member 5 isoform 4 1 1 IP100893851.1 Isoform 2 of Leucine-rich repeat and coiled-coil domain-containing protein 1 1 1 IP100896380.1 Isoform 2 of Ig mu chain C region 3 5 1 IP100908845.2 Isoform 2 of Regulator of G-protein signaling 1 1 1 1 IP100909386.1 cDNA FLJ52902 1 1 1 IP10090896.3 cDNA FLJ61498, highly similar to Coiled-coil domain-containing protein 13 1 1 IP10091373.1 cDNA FLJ52768, highly similar to TOM1-like 1 protein 1 1 IP100915320.1 Anti-folate binding protein (Fragment) 2 2 1 2		2
IP100890754.1 Cryocrystalglobulin CC1 heavy chain variable region (Fragment) 1 2 1 IP100890754.1 ATP-binding cassette sub-family B member 5 isoform 4 1 1 1 IP100892563.1 ATP-binding cassette sub-family B member 5 isoform 4 1 1 1 IP100893851.1 Isoform 2 of Leucine-rich repeat and coiled-coil domain-containing protein 1 1 1 1 IP100896380.1 Isoform 2 of Ig mu chain C region 3 5 1 IP100908845.2 Isoform 2 of Regulator of G-protein signaling 1 1 1 1 IP100909336.1 cDNA FLJ59092 1 1 1 1 IP100909896.3 cDNA FLJ52082, highly similar to Coiled-coil domain-containing protein 13 1 1 1 IP100910373.1 cDNA FLJ52768, highly similar to TOM1-like 1 protein 1 1 1 IP100915820.1 Anti-folate binding protein (Fragment) 2 2 1 2		
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IP10093851.1 protein 1 1 1 IP100896380.1 Isoform 2 of Ig mu chain C region 3 5 IP10098638.2 Isoform 2 of Ig mu chain C region 3 5 IP100908845.2 Isoform 2 of Regulator of G-protein signaling 1 1 1 IP10090336.1 cDNA FLJ50902 1 1 IP10090896.3 cDNA FLJ61498, highly similar to Coiled-coil domain-containing protein 13 1 IP10091373.1 cDNA FLJ52768, highly similar to TOMI-like 1 protein 1 1 IP100915820.1 Anti-folate binding protein (Fragment) 2 2 1 2		1
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IP100908845.2 Isoform 2 of Regulator of G-protein signaling 1 1 IP100908845.2 Isoform 2 of Regulator of G-protein signaling 1 1 IP100909336.1 cDNA FLJ59092 1 cDNA FLJ61498, highly similar to Coiled-coil domain-containing protein 13 1 IP100910373.1 cDNA FLJ52768, highly similar to TOM1-like 1 protein 1 IP100910375.1 Anti-folate binding protein (Fragment) 2 2 1		1
IP100909336.1 cDNA FLJ59092 1 cDNA FLJ61498, highly similar to Coiled-coil domain-containing protein 13 1 1 IP100910373.1 cDNA FLJ52768, highly similar to TOMI-like 1 protein 1 1 IP100910373.1 Anti-folate binding protein (Fragment) 2 2 1 2		4 3
IP100909896.3 cDNA FLJ61498, highly similar to Coiled-coil domain-containing protein 13 1 IP100910373.1 cDNA FLJ52768, highly similar to TOMI-like 1 protein 1 IP100910373.1 cDNA FLJ52768, highly similar to TOMI-like 1 protein 1 IP100915820.1 Anti-folate binding protein (Fragment) 2 2 1 2		1
IP100909896.3 protein 13 1 IP100910373.1 cDNA FLJ52768, highly similar to TOM1-like 1 protein 1 IP100910373.1 Anti-folate binding protein (Fragment) 2 2 1 2		1
IP100910373.1 cDNA FLJ52768, highly similar to TOM1-like 1 protein		1
IPI00915820.1 Anti-folate binding protein (Fragment) 2 2 1 2 1	1	1
	1	1 7
IPI00916434.1 Anti-(ED-B) scFV (Fragment) 2 2 3 2 2	2	2 7
IP100916573.1 11 kDa protein 1 1		2
IPI00922176.1 cDNA FLJ60275, highly similar to Dimethylaniline monooxygenase		1 1
(N-oxide-forming) 3		. 1
IP100922213.2 cDNA FLJ53292, highly similar to Homo sapiens fibronectin 1	1	9 2
(FN1), transcript variant 5, mRNA	1	-
IP100922298.1 cDNA FLJ51445, highly similar to AMBP protein 1 1 IP1009223493.1 TBC1 domain family, member 2B 1	1	3
IP100923495.1 IBC1 domain family, member 2B 1 1 2 1 IP100924859.1 kininogen-1 isoform 3 1 1 2 1		4
IPI00925971.1 Uncharacterized protein 1 1 1		2
IPI00926149.1 Isoform 1 of Zinc finger homeobox protein 2 1		1
IP100927060.1 Uncharacterized protein 1 1 1		3
IPI00927210.1 Uncharacterized protein 1		1
IP100930442.1 Putative uncharacterized protein DKFZp686M24218 5		1
IP100937669.2 10 kDa protein 2 2 1 1 2	1	1 7
IPI00939521.1 10 kDa protein 1		1
IP100940494.3 Uncharacterized protein 1 IP100941744.1 Isoform 4 of Ubiquitin-associated domain-containing protein 2 1		1
IP100941/44.1 Isoform 4 of Oblumin-associated domain-containing protein 2 I IP100945626.2 cDNA FLJ54029, highly similar to Serotransferrin 1 1		4 3
IPI0096020.2 CDXX F1509029, ngmy sinnar to Scrott ansierini IPI00946590.1 26 kDa protein		1 1
Protein Protein Protein	<u> </u>	1 1
IP100953689.1 Alpha-2-HS-glycoprotein		1 1
IPI00954850.2 stAR-related lipid transfer protein 9		1 1
IPI00956457.1 Ataxin 3 variant ref (Fragment)		1 1
IPI00964000.1 Uncharacterized protein 1	1	1 3
IPI00964091.1 14 kDa protein 1		1
IP100964555.1 Uncharacterized protein 1		1
IP100965713.3 fibrinogen beta chain isoform 2 preproprotein IP100966829.1 69 kDa protein		2 1
IP10090022.1 OP KDa protein 10 1 1 IP100970895.1 Isoform 2 of PR domain-containing protein 11 1 1 1		2
cDNA EL 155558 highly similar to Regulating synaptic membrane		-
IPI00973260.1 exocytosis protein 1	1	1
IP100974097.1 Uncharacterized protein 1		1
IPI00974106.1 Uncharacterized protein	1	1
IP100976496.1 Similar to Cold agglutinin FS-1 H-chain	1	1
IP100976617.1 Similar to Immunglobulin heavy chain variable region 2 1 1 1	1	1 6
IPI00976928.1 Similar to Myosin-reactive immunoglobulin heavy chain variable 2 3 1 2 2	2	1 7
region region I Isoform 1 of Immunoglobulin lambda-like polypeptide 5 2 3		1 2
IP10097/041.1 Isoform 1 of minunogoodum ambda-inke polypepide 5 2 5 IP100977405.1 Similar to Ig kappa chain V-III region VG precursor		2 1
IPI00977658.1 Eukaryotic translation initiation factor 3 subunit H 1 1		1 3
IP100977788.1 Similar to Hepatitis B virus receptor binding protein 2 3 3 3 3	3	3 7
IPI00977809.1 Similar to Imuunoglobulin mu-chain D-J4-region 1		1 2
IP100978544.1 52 kDa protein		1 1
IP100979320.1 Similar to Cold agglutinin FS-1 L-chain 1		1
IPI00981659.1 Similar to Cold agglutinin FS-1 H-chain 3 3 3		3 4
IPI00982196.1 Protein 1 ID00082721.1 Understatistical protein 1		1
IPI00982731.1 Uncharacterized protein 1 IPI00983404.1 Uncharacterized protein		1 1
IP100984004.1 Similar to Ig kappa chain V-III region WOL	1	- 1
IPI00984269.2 cDNA FLJ59477, highly similar to HBS1-like protein 1		1
IP100985211.1 Similar to VH-3 family (VH26)D/J protein 1 1		1 3
IPI01010386.1 C4 complement C4d region (Fragment) 1 1 1		1 4
IPI01010467.1 Uncharacterized protein		1 1
IP101010789.1 Putative uncharacterized protein DKFZp779M0222 (Fragment)		1 1
IPI01012744.1 Uncharacterized protein 2 1		2
IPI01013052.1 Uncharacterized protein 1 IPI01014201.1 31 kDa protein		1 1
IP101014201.1 31 kDa protem IP101014270.2 Uncharacterized protein 6 5 3		1 1
IPI01015383.1 cDNA FLJ60587, highly similar to Glomulin		1 1
IPI01015604.1 cDNA FLJ57435, highly similar to Caffold attachment factor B2 1		1 1
IPI01016053.1 Uncharacterized protein 1		1
IPI01018907.1 Tospeak-10 1		1
IPI01021870.1 Uncharacterized protein		1 1
		5
IP101022028.1 Protein 1 1 1 1 IP101022318.1 Uncharacterized protein	1	

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Accession	Description	D+ 1	Pt 1	P# 2	_				des assig				Df 13	Pf 12	Pf 14	Fragmana
Accession IPI00002313.3	Description Caspase recruitment domain-containing protein 10	Pt. 1	Pt. 2	Pt. 3	Pt. 4	Pt. 5	Pt. 6	Pt. 7	Pt. 8	Pt. 9	Pt. 10	Pt. 11	Pt. 12	Pt. 13	Pt. 14	Frequency
IP100002313.3 IP100002818.1	Isoform 1 of Kallikrein-11							1						1	1	
IP100002818.1 IP100004504.1	SAM and SH3 domain-containing protein 3	1			1			1								
IP100004304.1 IP100006170.2	Isoform 1 of Fanconi anemia group A protein	1			1	1		1								-
IP100007858.2	Myosin-13	1				1			1					1		
IPI00010814.4	Tenascin-N	1	1						1					1		-
IPI00015869.2	Trichohyalin		1				1									
IPI00015988.9	HLA class I histocompatibility antigen, alpha chain G						1	1								
IPI00016020.1	T-cell surface glycoprotein CD3 gamma chain	1			1	1	1	1	1	1	1	1	1	1	1	11
IPI00017800.2	ATP-binding cassette sub-family A member 3	1		1	1	1	1		1	1	1	- 1	1	- 1	- 1	1
IP100017800.2 IP100018244.1	MCM3-associated gene antisense protein			1												
IP100018244.1 IP100021841.1	Apolipoprotein A-I	2	4	1	2		2				2	2	4	2	2	
IPI00021842.1	Apolipoprotein E	2	-	3		4	2				5		-			
IPI00021842.1 IPI00021857.1	Apolipoprotein C-III	1	1	1	1		1	1	1	1	1	1	1	1	1	14
IPI00022229.2	Apolipoprotein B-100	1	1	2	1	1	1	1	1	1	1	1	1	1	1	14
IP100022229.2 IP100022371.1	Histidine-rich glycoprotein	1	2	3	1	1	1				1	1	1	1		
IP100022371.1 IP100022394.2	Complement C1q subcomponent subunit C	1	3	1	1	1	1	1	1		1	1	1	1	1	1
IP100022334.2 IP100022434.4	Uncharacterized protein	27	14	1	13	7	10	18	13		12	14	1	11	1	1
IP100022434.4 IP100022445.1	Platelet basic protein	2/	14		15		10	10	15		12	14		11	1	1
	· · · · · · · · · · · · · · · · · · ·	7									1				1	
IPI00022463.2	Serotransferrin						1									
IPI00023217.2	Isoform 1 of Ryanodine receptor 2						1		1	1		1	3			1/
IPI00025204.1	CD5 antigen-like	3	1	1	2	1		1	1	1		1	3	1	1	1.
IPI00029168.1	Apolipoprotein(a)				<u> </u>				-							
IPI00032220.3	Angiotensinogen	<u> </u>	· .		<u> </u>				2	<u> </u>					├	
IPI00045600.6	Isoform 3 of Disabled homolog 2-interacting protein		1		<u> </u>					<u> </u>					. .	-
IPI00103027.4	Isoform 2 of SPATS2-like protein	<u> </u>				<u> </u>										
IPI00163446.4	Isoform 2 of Ig delta chain C region					1	 .		<u> </u> .							
IPI00164946.4	Fidgetin	<u> </u>			<u> </u>				1		-		-			
IPI00165579.6	Isoform 2 of Cytosolic non-specific dipeptidase	<u> </u>		<u> </u>	 		<u> </u>				1		1			
IPI00166663.4	Isoform 1 of Epidermal retinol dehydrogenase 2	1					I									
IPI00168728.1	FLJ00385 protein (Fragment)	6	8	5	7		5					7	6		5	;
IPI00175193.5	Chromosome-associated kinesin KIF4B	1			<u> </u>		<u> </u>									
IPI00180465.4	Protein HEXIM2		L		<u> </u>	1	<u> </u>									
IPI00216438.5	Isoform 1 of Solute carrier family 12 member 3	1								1						
IPI00217269.3	Guanine nucleotide-binding protein G(t) subunit alpha-2		1													
IPI00218126.1	Isoform 4 of Neurotrophin receptor-interacting factor homolog	1					1									
IPI00219065.2	Isoform 5 of Glycogen debranching enzyme														1	
IPI00290032.1	Transient receptor potential cation channel subfamily M member 7													1		
IPI00292094.4	Isoform 4 of MAP kinase-activating death domain protein										1					
IPI00292777.5	Isoform 3 of Dynein heavy chain 2, axonemal					1										1
IPI00298502.5	Isoform 1 of Ankyrin repeat domain-containing protein 42		1													1
IPI00299554.3	Kinesin-like protein KIF14										1					1
IPI00302644.2	Isoform 2 of V-type proton ATPase subunit C 2														1	1
IPI00304587.4	Protein dispatched homolog 2					1										1
IPI00305457.5	PRO2275	2	1				1	1			1	1		1	1	5
IPI00374033.2	Isoform 1 of Rho GTPase-activating protein 7	1														1
IPI00375317.2	Isoform 2 of Protein angel homolog 2								1							1
IPI00376375.4	dystrophin Dp140c isoform	1	1		1	1	1	1				1	1	1	1	10
IPI00383188.1	HSPC284 (Fragment)										1					1
IPI00384250.2	Isoform 1 of cAMP-regulated phosphoprotein 21	1	1	1	1	1	1	1	1	1	1	1	1	1	1	14
IPI00384404.4	Rheumatoid factor RF-ET9 (Fragment)	1	1	2	1	1			1		1				1	8
IPI00384938.1	Putative uncharacterized protein DKFZp686N02209				9											
	cDNA FLJ14473 fis, clone MAMMA1001080, highly similar to Homo															
IPI00386879.1	sapiens SNC73 protein (SNC73) mRNA	8	8	7		7			8		7	8	6			8
	Isoform 2 of Peripheral-type benzodiazepine receptor-associated															
IPI00397514.2	protein 1	1			1		1									1
IPI00399007.7	Putative uncharacterized protein DKFZp686I04196 (Fragment)	10	8	5	7	6	1	. 7	6	2	2	5	6	1	Л	1/
IP100399007.7 IP100413365.3	Isoform 1 of Zinc finger protein 318	10	0			0	4		0		3		0	4	+	14
IP100413305.3 IP100423461.3	Putative uncharacterized protein DKFZp686C02220 (Fragment)			-	<u> </u>		<u> </u>	-	-			A	1			
IP100423461.5 IP100423462.5	Putative uncharacterized protein DKFZp686C02220 (Fragment) Putative uncharacterized protein DKFZp686K18196 (Fragment)				<u> </u>		<u> </u>					4				-
IP100425462.5 IP100426051.3	Putative uncharacterized protein DKFZp080K18190 (Flagment)	10	0	6	<u> </u>	2	<u> </u>	4	£		2	-	6	4		10
IP100420051.5 IP100441964.1	FLJ00357 protein (Fragment)	10	9	0	1	0	1	0	0		3		0	1		1
IP100441964.1 IP100448925.6	44 kDa protein				9	-	7			8					10	
11 100790723.0	cDNA FLJ90170 fis, clone MAMMA1000370, highly similar to Ig	<u> </u>			+ 9		+ - '		-	<u> </u>					10	2
IPI00449920.1					1										6	1
ID100477507.2	alpha-1 chain C region									1		<u> </u>				
IPI00477597.2	Isoform 1 of Haptoglobin-related protein				<u> </u>		<u> </u>					2				
IPI00478003.3	Alpha-2-macroglobulin	4	1		<u> </u>		$+^{2}$	1	· ·		1					
IPI00478493.3	haptoglobin isoform 2 preproprotein	<u> </u>					I								<u> </u>	
IPI00479255.3	Isoform 4 of Kinesin-like protein KIF15															
IPI00479708.6	Full-length cDNA clone CS0DD006YL02 of Neuroblastoma of Homo		4	. 4	5			2		4			4	2		
	sapiens	I			ļ					<u> </u>		<u> </u>			<u> </u>	
IPI00480099.2	Isoform 2 of Secretory phospholipase A2 receptor	l					I				1					
IPI00549214.3	calpain-3 isoform e	L		L	<u> </u>	<u> </u>	<u> </u>		L	L		1		<u> </u>	L	
IPI00552419.3	propionyl-CoA carboxylase alpha chain, mitochondrial isoform c				1							1				
	precursor	L		L	<u> </u>	<u> </u>	<u> </u>	I	L	L		<u> </u>	I	<u> </u>	L	
IPI00555812.5	vitamin D-binding protein isoform 1 precursor	2								I					L	
IPI00555948.1	Androgen-regulated short-chain dehydrogenase/reductase 1 variant				1		1						1			
	(Fragment)												1			
IPI00619925.2	Isoform 3 of Centromere-associated protein E	1			1		1	1	1		1		1	1	1	
IPI00641737.2	Haptoglobin	5														
IPI00645363.2	Putative uncharacterized protein DKFZp686P15220			12		10)		11		7	11	12			
IPI00646578.1	Isoform 2 of PDZ domain-containing protein 7					1										
10100647704-1	cDNA FLJ41552 fis, clone COLON2004478, highly similar to Protein			-	~		-	-		· .	7					
IPI00647704.1	Tro alpha1 H,myeloma	8	L		\Box^{-7}		5	L 5	8	4	7		6	6	L	10
IPI00654594.3	Isoform 2 of Striatin		1													
ID100710220 1	Class I MHC antigen HLA-B heavy chain (Fragment)							1								
IPI00719238.1																

					Nun	nbers of	identifi	ed pepti	les assig	med for	each pr	otein			-	1
Accession	Description	Pt. 1	Pt. 2	Pt. 3									Pt. 12	Pt. 13	Pt. 14	Frequency
IPI00745872.2	Isoform 1 of Serum albumin	28	15		13	7	10	18	13		12	15		12	7	11
IPI00747180.4	Isoform 2 of WD repeat-containing protein 52						1				1					2
IPI00748998.1	Single-chain Fv (Fragment)	3	3	3	2	1	1	3	2	1	1	2	1	2	1	14
IPI00760925.2	Isoform 3 of Myosin-XVIIIa				1				1	1	1	1		1	1	7
IPI00783987.2	Complement C3 (Fragment)	5	4	2	9	2	3	4	3	3	3	4	1	3	3	14
IPI00784758.1	Putative uncharacterized protein DKFZp686M08189	5	6	0 7				3						5		5
IPI00784842.1	Putative uncharacterized protein DKFZp686G11190			11				9				11				3
IPI00784847.1	Isoform 1 of Intraflagellar transport protein 20 homolog						1									1
IPI00784950.1	Putative uncharacterized protein DKFZp686L19235		6	0 7		6	1		7		6	8				6
IPI00789376.4	KNG1 protein				1	1			1				1	1		5
IPI00791003.1	Isoform 5 of Cytospin-B		1		1								1			3
IPI00797136.2	Isoform 1 of Inhibitor of nuclear factor kappa-B kinase-interacting				1											1
	protein															
IPI00798375.2	cDNA FLJ59357, highly similar to Probable ATP-dependent RNA helicase DDX5			1												1
IPI00816314.1	Putative uncharacterized protein DKFZp686I15196			11							7			10		2
IP100810514.1 IP100827581.1	Variable immoglobulin anti-estradiol heavy chain (Fragment)		2		2		2	2		1	/			10		5
IPI00827581.1 IPI00827776.1	VL87-2 protein (Fragment)		2		5		4			1						1
IPI00827892.1	VH87-2 protein (Fragment)	2	2	3	1	1	1	1	1		1	1	1	1	1	13
IPI00828099.1	UGa8H (Fragment)	3			3		1	1	3		1	3	1	1	- 1	13
IPI00828055.1	NANUC-1 heavy chain (Fragment)	5		2				2								
IPI00828191.3	NANUC-2 heavy chain (Fragment)			-				2	2							1
IPI00843797.4	Isoform 1 of SCO-spondin	1							2				1			2
IPI00844400.1	23 kDa protein			1	<u> </u>						1		1			2
IP100853045.1	Anti-RhD monoclonal T125 kappa light chain				<u> </u>					6	1					1
IPI00854834.2	echinoderm microtubule-associated protein-like 4 isoform b									5			1			1
IPI00855745.2	Isoform 2 of CST complex subunit CTC1	1			1											1
IPI00876888.1	cDNA FLJ78387	11	11	12		1	1	1					1			3
IPI00876918.1	cDNA FLJ75546	<u> </u>			i – – – – – – – – – – – – – – – – – – –								1	1		1
IPI00878953.1	MRNA for apolipoprotein E			1	2				2				1	2		3
IPI00885216.1	Isoform 3 of Cytoplasmic dynein 2 heavy chain 1	l	1		Ē	1		1				1	1	<u> </u>		2
IPI00887169.2	Putative uncharacterized protein		4					4		3		4		5		5
IPI00888695.3	Conserved hypothetical protein		İ	1				İ				· · ·				1
IPI00890703.1	Cryocrystalglobulin CC1 kappa light chain variable region (Fragment)						1						1			2
IPI00890754.1	Cryocrystalglobulin CC1 heavy chain variable region (Fragment)	1		2									1			3
	Isoform 2 of Leucine-rich repeat and coiled-coil domain-containing															-
IPI00893851.1	protein 1															2
IPI00896380.1	Isoform 2 of Ig mu chain C region	5	5	4	5	6		2	3		2	3			5	10
	cDNA FLJ57124, highly similar to Actin-related protein 2/3 complex															
IPI00909730.1	subunit 1A															1
IPI00910373.1	cDNA FLJ52768, highly similar to TOM1-like 1 protein							1								1
IPI00910625.1	cDNA FLJ51265, moderately similar to Beta-2-glycoprotein 1	1														1
IPI00910636.1	cDNA FLJ53848, highly similar to Inter-alpha-trypsin inhibitor heavy	1														1
11 100910030.1	chain H2	1														1
IPI00910715.1	cDNA FLJ60454, highly similar to Homo sapiens transmembrane													1		1
IF100910713.1	channel-like 7 (TMC7), mRNA													1		1
IPI00910877.1	cDNA FLJ56520, highly similar to CG1 protein													1		1
IPI00910896.1	cDNA FLJ56556, highly similar to Alpha-1-syntrophin											1				1
IPI00915820.1	Anti-folate binding protein (Fragment)		3	3		2	1	2	2		2	2	2	2		10
IPI00916231.1	Similar to Forkhead box protein N4								1							1
IPI00916434.1	Anti-(ED-B) scFV (Fragment)			3	3	3	2	. 4			2	3				7
IPI00916573.1	11 kDa protein	1														1
IPI00921589.1	RNA-directed DNA polymerase (reverse transcriptase), related							1								1
11 10092100911	domain containing protein															
IPI00921826.1	cDNA FLJ53726, highly similar to Coiled-coil-helix-coiled-coil-														1	1
	helixdomain-containing protein 3														-	-
IPI00922298.1	cDNA FLJ51445, highly similar to AMBP protein													1		1
IPI00922815.1	cDNA FLJ56880			I			<u> </u>		1							1
IPI00922942.1	cDNA FLJ55114						<u> </u>							1		1
IPI00923551.1	cDNA FLJ54318, highly similar to Complement C1r subcomponent				I	1								1		3
IPI00924585.1	neurabin-1 isoform 5			1		1	-	-					<u> </u>			2
IPI00924859.1	kininogen-1 isoform 3			1	· .		2	. 1		2		1			2	6
IPI00926149.1 IPI00926617.1	Isoform 1 of Zinc finger homeobox protein 2			<u> </u>			<u> </u>									1
IP100926617.1 IP100929107.1	semaphorin-3E isoform 2 Seipin isoform 1															1
IP100929107.1 IP100930124.1	Putative uncharacterized protein DKFZp686C11235	12	. 12	12	<u> </u>		<u> </u>	10								4
IP100930124.1 IP100930442.1	Putative uncharacterized protein DKFZp686C11235 Putative uncharacterized protein DKFZp686M24218	12	6		5	=	2	4				5	=	Ę	А	12
IP100930442.1 IP100937669.2	10 kDa protein	- '	2	1 1	1	2	1	4	2	1	n	-	2	1	4	12
11 100757007.2	Similar to PH domain leucine-rich repeat-containing protein	- 4	, <u> </u>			- 2				1	2			1		14
IPI00939319.1	phosphatase											1				1
IPI00942353.1	74 kDa protein			<u> </u>	1		<u> </u>									1
IP100942555.1 IP100943902.3	hypothetical protein LOC401847			<u> </u>	2		<u> </u>	2	2			۰	-			1
IP100945626.2	cDNA FLJ54029, highly similar to Serotransferrin			1			4	3			1	-				4
IP100943020.2 IP100953689.1	Alpha-2-HS-glycoprotein			1	1						1					1
IP100955089.1 IP100954842.1	glycerophosphoinositol inositolphosphodiesterase GDPD2 isoform 3				<u> </u>		<u> </u>				1		1		1	1
IP100954850.2	stAR-related lipid transfer protein 9	1		1	1		1			1	1	1	1		1	2
			1	1		1		1		- 1	1	<u> </u>				0
		1				l I						l I				1
IPI00966158.1	cDNA FLJ33929 fis, clone CTONG2017458, moderately similar to		•	1 .						3			4			3
IPI00966158.1 IPI00966829.1				5												5
IPI00966829.1	cDNA FLJ33929 fis, clone CTONG2017458, moderately similar to Homo sapiens vascular Rab-GAP/TBC-containing protein 69 kDa protein			3												
	cDNA FLJ33929 fis, clone CTONG2017458, moderately similar to Homo sapiens vascular Rab-GAP/TBC-containing protein			3		6			5	4				5		4
IPI00966829.1	cDNA FLJ33929 fis, clone CTONG2017458, moderately similar to Homo sapiens vascular Rab-GAP/TBC-containing protein 69 kDa protein Full-length cDNA clone CS0DI019YF20 of Placenta of Homo sapiens (Fragment)		2	2		6	1	1	5	4		2		5		4
IPI00966829.1 IPI00973588.1	cDNA FLJ33929 fis, clone CTONG2017458, moderately similar to Homo sapiens vascular Rab-GAP/TBC-containing protein 69 kDa protein Full-length cDNA clone CS0DI019YF20 of Placenta of Homo sapiens		2	2		6 2 2	1	1	5 2 2	4	2	2	2	5		4 8 10
IPI00966829.1 IPI00973588.1 IPI00976617.1	cDNA FLJ33929 fis, clone CTONG2017458, moderately similar to Homo sapiens vascular Rab-GAP/TBC-containing protein 69 kDa protein Full-length cDNA clone CS0D1019YF20 of Placenta of Homo sapiens (Fragment) Similar to Immunglobulin heavy chain variable region		2	2		6 2 2	1	1	5 2 2	2	2	22	2	5 1 1		4 8 10
IPI00966829.1 IPI00973588.1 IPI00976617.1 IPI00976928.1	cDNA FLJ33929 fis, clone CTONG2017458, moderately similar to Homo sapiens vascular Rab-GAP/TBC-containing protein 69 kDa protein Full-length cDNA clone CS0D1019YF20 of Placenta of Homo sapiens (Fragment) Similar to Immunglobulin heavy chain variable region Similar to Myosin-reactive immunoglobulin heavy chain variable region Isoform 1 of Immunoglobulin lambda-like polypeptide 5		22	2		6 2 2 2	1	1	5 2 2 2	4	2	22	2	5	2.	4 8 10 1 3
IP100966829.1 IP100973588.1 IP100976617.1 IP100976928.1 IP100977041.1 IP100977405.1	cDNA FLJ33929 fis, clone CTONG2017458, moderately similar to Homo sapiens vascular Rab-GAP/TBC-containing protein 69 kDa protein Full-length cDNA clone CS0DI019YF20 of Placenta of Homo sapiens (Fragment) Similar to Immunglobulin heavy chain variable region Similar to Myosin-reactive immunoglobulin heavy chain variable region Isoform 1 of Immunglobulin hambda-like polypeptide 5 Similar to Ig kappa chain V-III region VG precursor		22	2		6 2 2 2 2	1	1	5 2 2 2 2	2	2	2	2	5	2	4 8 10 1 3 1
IP100966829.1 IP100973588.1 IP100976617.1 IP100976928.1 IP100977041.1 IP100977045.1 IP100977658.1	cDNA FLJ33929 fis, clone CTONG2017458, moderately similar to Homo sapiens vascular Rab-GAP/TBC-containing protein 69 kDa protein Full-length cDNA clone CS0DI019YF20 of Placenta of Homo sapiens (Fragment) Similar to Immunglobulin heavy chain variable region Similar to Myosin-reactive immunoglobulin heavy chain variable region Isoform 1 of Immunoglobulin hambda-like polypeptide 5 Similar to Ig kappa chain V-III region VG precursor Eukaryotic translation initiation factor 3 subunit H		2 2 1 1 3	3	2	6 2 2 2 2	1		5 2 2 2 2	2	2			5	2	1 3 1
IP100966829.1 IP100973588.1 IP100976617.1 IP100976928.1 IP100977041.1 IP10097705.1 IP10097758.1 IP100977758.1	cDNA FLJ33929 fis, clone CTONG2017458, moderately similar to Homo sapiens vascular Rab-GAP/TBC-containing protein 69 kDa protein Full-length cDNA clone CS0D1019YF20 of Placenta of Homo sapiens (Fragment) Similar to Immunglobulin heavy chain variable region Similar to Myosin-reactive immunoglobulin heavy chain variable region Isoform 1 of Immunoglobulin hambda-like polypeptide 5 Similar to Ig kappa chain V-III region VG precursor Eukaryotic translation initiation factor 3 subunit H Similar to Hepatitis B virus receptor binding protein	3	2 2 1 3	3	3	6 2 2 2 2			5 2 2 2 2 2 2	4 2 2 2 1	2	2 2 3 1		5	2	1 3 1
IP100966829.1 IP100973588.1 IP100976917.1 IP100976928.1 IP100977641.1 IP100977658.1 IP100977588.1 IP100977788.1 IP100977780.1	cDNA FLJ33929 fis, clone CTONG2017458, moderately similar to Homo sapiens vascular Rab-GAP/TBC-containing protein 69 kDa protein Full-length cDNA clone CS0DI019YF20 of Placenta of Homo sapiens (Fragment) Similar to Immunglobulin heavy chain variable region Similar to Immunglobulin heavy chain variable region Isoform 1 of Immunoglobulin hambda-like polypeptide 5 Similar to Ig kappa chain V-III region VG precursor Eukaryotic translation initiation factor 3 subunit H Similar to Hepatitis B virus receptor binding protein Similar to Imuunoglobulin mu-chain D-J4-region	3		3	3				5 2 2 2 2 2 2 2	4 2 2 1	2 2 2 1			5 1 1 2	 	1 3 1
IP100966829.1 IP100976588.1 IP100976628.1 IP100976928.1 IP100977041.1 IP100977658.1 IP100977588.1	cDNA FLJ33929 fis, clone CTONG2017458, moderately similar to Homo sapiens vascular Rab-GAP/TBC-containing protein 69 kDa protein Full-length cDNA clone CS0D1019YF20 of Placenta of Homo sapiens (Fragment) Similar to Immunglobulin heavy chain variable region Similar to Myosin-reactive immunoglobulin heavy chain variable region Isoform 1 of Immunoglobulin hambda-like polypeptide 5 Similar to Ig kappa chain V-III region VG precursor Eukaryotic translation initiation factor 3 subunit H Similar to Hepatitis B virus receptor binding protein	3 1 2		3	3				5 2 2 2 2 2 2	4 2 2 1	2 2 2 1			5	2 3 1	4 88 100 1 3 1 13 6 6 1 1 3

									des assig							
Accession	Description	Pt. 1	Pt. 2	Pt. 3	Pt. 4	Pt. 5	Pt. 6	Pt. 7	Pt. 8	Pt. 9	Pt. 10	Pt. 11	Pt. 12	Pt. 13	Pt. 14	Frequency
IPI00980864.1	Apolipoprotein J						1									1
IPI00981659.1	Similar to Cold agglutinin FS-1 H-chain	3	3												3	3
IPI00984004.1	Similar to Ig kappa chain V-III region WOL							1								1
IPI00984982.2	48 kDa protein												1			1
IPI00985211.1	Similar to VH-3 family (VH26)D/J protein				3	1		2	2		1	3	1		1	8
IPI01010386.1	C4 complement C4d region (Fragment)		1			1	1	1				1		1		6
IPI01010711.1	C13orf38 protein				1											1
IPI01010789.1	Putative uncharacterized protein DKFZp779M0222 (Fragment)						1									1
IPI01011950.2	13 kDa protein	1														1
IPI01012492.1	cDNA FLJ53075, highly similar to Kininogen-1	3														1
IPI01013214.2	Rheumatoid factor RF-IP14		2													1
IPI01014201.1	31 kDa protein				1					1						2
IPI01014593.1	104 kDa protein								1							1
IPI01014906.1	cDNA FLJ60786, highly similar to Kaptin					1										1
IPI01015266.1	Putative uncharacterized protein DKFZp686O16217 (Fragment)	3														1
IPI01015383.1	cDNA FLJ60587, highly similar to Glomulin					1										1
IPI01018799.1	Isoform 2 of Dystonin		1													1
IPI01018907.1	Tospeak-10					1					1		1			3
IPI01018949.1	cDNA FLJ51266, highly similar to Vitronectin							1								1
IPI01022028.1	Protein		1		1	1	1	1	1			1	1	1	1	10
IPI01024892.1	52 kDa protein										1					1
IPI01026317.1	cDNA FLJ55146, highly similar to Complement C4-B	1			1											2

Table S1 All the antigens identified in the patients with each disease by using Protein G beads.

<u>AAV</u>

Accession	Description	Pt. 1	Pt. 2	identified Pt. 3	Pt. 4	Pt. 5	Pt. 6	Pt. 7	Frequency
IPI00002313.3	Caspase recruitment domain-containing protein 10	16.1	11.2	11.5	11.4	1.5	11.0	11.7	Frequency
PI00006146.4	serum amyloid A2 isoform a	2		1		- 1			
PI00006904.1	Cell death regulator Aven	2		1					1
PI00010807.1	Frizzled-8			1					
PI00011510.3	Putative uncharacterized protein (Fragment)				1				
PI00013988.2	Isoform 2 of Rho GTPase-activating protein 5	1							1
PI00015869.2	Trichohyalin						1	1	
PI00019568.1	Prothrombin (Fragment)			3	:			-	1
PI00019580.1	Plasminogen		2					1	
PI00021727.1	C4b-binding protein alpha chain	5		_	8	4	. 8	3	
PI00021841.1	Apolipoprotein A-I	5		, <i>,</i>	3				
PI00021842.1	Apolipoprotein A-1 Apolipoprotein E	2	2	2 3				(<u>'</u>
PI00021854.1	Apolipoprotein A-II	2	4		5	2	1		+
		1	1	1	1	1	1		
PI00021857.1	Apolipoprotein C-III	1		1	1	1	1		
PI00022229.2	Apolipoprotein B-100	29						1	,
PI00022333.1	Brain-specific angiogenesis inhibitor 1				1				
PI00022371.1	Histidine-rich glycoprotein	4	7	5		3	3		<i>i</i>
PI00022394.2	Complement C1q subcomponent subunit C	2	2	2 1	. 1	1	2		
PI00022429.3	Alpha-1-acid glycoprotein 1							4	
PI00022434.4	Uncharacterized protein							20)
PI00022445.1	Platelet basic protein					1	1		
PI00022463.2	Serotransferrin							3	ś
PI00022488.1	Hemopexin	L		<u> </u>			2	1	1
PI00025204.1	CD5 antigen-like			1			1		
PI00029717.1	Isoform 2 of Fibrinogen alpha chain			3					
PI00029739.5	Isoform 1 of Complement factor H		4	4	2	1		2	1
PI00032107.2	Sulfate transporter						1		
PI00032328.2	Isoform HMW of Kininogen-1	6			3		5	i 7	1
PI00032970.2	Oxysterol-binding protein-related protein 11	1							T
PI00045945.1	Putative protocadherin beta-18							1	
PI00046955.9	Melanoma-associated antigen B17		1	l					1
PI00064710.3	Spermatogenesis-associated protein 17	1		1	1		1	1	1
PI00164946.4	Fidgetin		1	1		1	1	1	1
PI00166663.4	Isoform 1 of Epidermal retinol dehydrogenase 2	1		1	1	1	-		
PI00168728.1	FLJ00385 protein (Fragment)	8		7	7	6		10)
PI00168956.2	olfactory receptor 7G2			· · ·	1				-
PI00180939.4	Isoform 3 of Phosphoinositide 3-kinase adapter protein 1						1		
PI00216588.2	Uncharacterized protein		1				1		+
PI00210388.2	ATP-dependent RNA helicase DHX29		1						
PI00217511.1			- '	1		1			+
PI00217512.4	Seven transmembrane helix receptor Probable G-protein coupled receptor 115			1		1	1		+
				1			1		
PI00219065.2	Isoform 5 of Glycogen debranching enzyme	-		1					
PI00219713.1	Isoform Gamma-A of Fibrinogen gamma chain			1					
PI00293539.4	Isoform 2 of Cadherin-11	1							
PI00298971.1	Vitronectin	2							
PI00333852.2	Isoform A of Fibulin-1					1	1		
PI00377087.4	Uncharacterized protein				1				
PI00384404.4	Rheumatoid factor RF-ET9 (Fragment)			1	. 1	1	1	. 1	
PI00384697.2	Isoform 2 of Serum albumin					6			-
PI00385294.5	Uncharacterized protein			1		2		2	1
PI00385617.1	33.1 kDa protein		1	[
PI00386879.1	cDNA FLJ14473 fis, clone MAMMA1001080, highly similar			5		1			
1100500079.1	to Homo sapiens SNC73 protein (SNC73) mRNA			5	·	1			
PI00397904.6	Nuclear pore complex protein Nup93	1							
PI00399007.7	Putative uncharacterized protein DKFZp686I04196	7				-	-	; 7	7
r 10039900/./	(Fragment)		4	4	6	6	5	'L'	
PI00412408.1	Breast cancer type 2 susceptibility protein			1					
PI00413266.5	Isoform 2 of IQ and AAA domain-containing protein 1	1							1
PI00413691.2	polypyrimidine tract-binding protein 1 isoform d	1	1	1	1			1	1
PI00426051.3	Putative uncharacterized protein DKFZp686C15213	7		5	-		1	1	1
PI00448925.6	44 kDa protein	· · ·	5	-	1		7	, è)
PI00448974.2	Uncharacterized protein	1		1			<u> </u>	1	1
	cDNA FLJ90170 fis, clone MAMMA1000370, highly similar		1	1	1	1	1	1	1
PI00449920.1	to Ig alpha-1 chain C region			1	1		1	1	
PI00451401.3	Isoform 2 of Triosephosphate isomerase	İ — — —		1	. 1	1		1	1
PI00470652.1	Single-chain Fv (Fragment)	İ	1	<u> </u>	1	i î	1		2
PI00478003.3	Alpha-2-macroglobulin	1	1	1	1	I	l —	5	
PI00478493.3	haptoglobin isoform 2 preproprotein	1	1	1	1		1	<u> </u>	1
	Full-length cDNA clone CS0DD006YL02 of Neuroblastoma	1		+	1			1	+
PI00479708.6	of Homo sapiens	1		4	3		1	. 1	1
PI00514159.1	Uncharacterized protein		l	 	1			1	
	Uncharacterized protein Uncharacterized protein	<u> </u>	l	 			-		+
PI00515041.5			<u> </u>			5	3	<u>'</u>	+
PI00550731.2	Putative uncharacterized protein	┣───	6	<u>'</u>		5			───
PI00552419.3	propionyl-CoA carboxylase alpha chain, mitochondrial isoform			1	.]			1	
	c precursor							ļ	
PI00552578.2	Serum amyloid A protein	1	L	2	2	 	L	ļ	<u> </u>
PI00552669.2	Uncharacterized protein	L	L	<u> </u>	I	<u> </u>	1		<u> </u>
PI00556287.1	Putative uncharacterized protein	2		3	3 3	1			1
PI00641737.2	Haptoglobin						2	2 8	ŝ
PI00643151.1	Uncharacterized protein	1							
PI00643365.2	GDP-Man:Man(3)GlcNAc(2)-PP-Dol alpha-1,2-			1			1		1
100043303.2	mannosyltransferase								
PI00643948.3	Uncharacterized protein	2	1	2	2 1	1	1	. 2	2
PI00645363.2	Putative uncharacterized protein DKFZp686P15220	13		10) 11				1
PI00745872.2	Isoform 1 of Serum albumin				6			20)
100745672.2		2		2					

Accession	Description	Pt. 1	Pt. 2	Pt. 3	Pepudes a	ssigned fo Pt. 5	Pt. 6	Pt. 7	Frequency
IPI00749179.2	Uncharacterized protein		2				3		
IPI00783987.2	Complement C3 (Fragment)	11	11	9	8	16	20	15	
IPI00784758.1	Putative uncharacterized protein DKFZp686M08189			3					
IPI00784842.1	Putative uncharacterized protein DKFZp686G11190			10		9			
	<u>^</u>			10		9			
IPI00784950.1	Putative uncharacterized protein DKFZp686L19235	2							
IPI00789376.4	KNG1 protein		3	3					
IPI00790784.2	Isoform 2 of Alpha-1-antitrypsin							2	
IPI00816314.1	Putative uncharacterized protein DKFZp686I15196			10					
	Anti-folate binding protein (Fragment)		1	10		1		1	
IPI00827532.1			1			1		1	
IPI00827581.1	Variable immnoglobulin anti-estradiol heavy chain (Fragment)		2	1					
IPI00827776.1	VL87-2 protein (Fragment)			1			1		
IPI00827875.1	Lambda-chain			4	. 4				
IPI00827892.1	VH87-2 protein (Fragment)	1			1	1	1	1	
IPI00828099.1	UGa8H (Fragment)	3							
		3							
IPI00829590.1	13 kDa protein			1	1	1			
IPI00829701.3	13 kDa protein		1						
IPI00829873.2	13 kDa protein			1					
IPI00829979.3	Similar to Ig heavy chain V-I region HG3 precursor				1				
IPI00847551.2	Isoform 2 of Neuroblastoma-amplified sequence						1		
	^ ^						1		
IPI00847813.1	Plexin A4	1							
IPI00852627.2	Uncharacterized protein						1		
IPI00853525.1	Uncharacterized protein			1					
IPI00854667.1	Single chain Fv				1				
	0				1			1	
IPI00871753.3	Putative protein FAM90A-like	I	<u> </u>	I	<u> </u>	 	I	1	
IPI00878772.1	Uncharacterized protein	ļ	l	ļ	1	l	ļ		
IPI00878953.1	MRNA for apolipoprotein E			L			3		
IPI00879368.1	Uncharacterized protein							1	
IPI00879573.1	Heparin cofactor 2		1	1	1	1	1	1	
IPI00883722.1	Uncharacterized protein		-	1	2	-	<u> </u>	1	
		<u> </u>	l	-			ł	-	
IPI00887169.2	Putative uncharacterized protein	4	- 4	4	- 4	- 4		4	(
IPI00890703.1	Cryocrystalglobulin CC1 kappa light chain variable region	1				1			,
100090703.1	(Fragment)	l ¹							-
	Cryocrystalglobulin CC1 heavy chain variable region		1	1	1	1	1		
IPI00890754.1	(Fragment)	1							1
IPI00896471.2	Isoform 2 of Protein SZT2					1			
IPI00902596.1	cDNA FLJ40505 fis, clone TESTI2045562, highly similar to				1				
IP100902596.1	HEAT SHOCK-RELATED 70 kDa PROTEIN 2				1				
IPI00909136.1	cDNA FLJ55833, highly similar to Cytochrome P450 4F8			1		1			
1 100/0/10011	cDNA FLJ57124, highly similar to Actin-related protein 2/3					-			
IPI00909730.1							1		1
	complex subunit 1A								
IPI00909845.2	cDNA FLJ56409, highly similar to Serine/threonine-protein			1					
IF100909843.2	kinase Chk1			1					
IPI00915820.1	Anti-folate binding protein (Fragment)	2	1	3	1		1	1	(
IPI00916044.1	Uncharacterized protein	1	-		-				
		1					-		
IPI00916434.1	Anti-(ED-B) scFV (Fragment)	4			3		2	5	4
IPI00917650.2	Protein PIEZO1		1						1
IPI00922108.2	integrin alpha-V isoform 2				1				
	cDNA FLJ53292, highly similar to Homo sapiens fibronectin								
IPI00922213.2	1 (FN1), transcript variant 5, mRNA							1	
IPI00922298.1	cDNA FLJ51445, highly similar to AMBP protein		1						
			1						
IPI00922330.1	Putative uncharacterized protein				1		1		
IPI00922674.1	cDNA FLJ59197, moderately similar to Bestrophin-1			1					
	cDNA FLJ54318, highly similar to Complement C1r								
IPI00923551.1	subcomponent	1	2	2	1		2	2	
ID100024442.2	Uncharacterized protein	1						-	
IPI00924442.2		1							
IPI00924773.2	Uncharacterized protein	1							1
IPI00924859.1	kininogen-1 isoform 3					3			1
IPI00926948.1	Uncharacterized protein		1	1	1				
IPI00930124.1	Putative uncharacterized protein DKFZp686C11235	1	1	10		1		9	
		-	1	4	4	<u> </u>		4	
IPI00930442.1	Putative uncharacterized protein DKFZp686M24218		l	4	4	+		4	2
IPI00930569.1	Isoform 2 of F-box only protein 31	I	1		I	I			
IPI00937669.2	10 kDa protein	3	1	3	1	1	1	1	
IPI00939521.1	10 kDa protein					1			
IPI00939967.1	Uncharacterized protein				1	1			1
	cDNA FLJ40410 fis, clone TESTI2037819, moderately		1			· · ·			
IPI00940215.2	similar to Zinc finger protein 610			1					
ID1000/040/ 2	<u> </u>	├───		<u> </u>					
IPI00940494.3	Uncharacterized protein	 	I	1	I	I		—	1
IPI00943902.3	hypothetical protein LOC401847	2		L	L	L	1		2
IPI00945924.1	Uncharacterized protein							1	1
IPI00964463.1	Protein		1						1
IPI00964555.1	Uncharacterized protein	1	1	1	1	1	1		
		. .			1	1	<u> </u>		
IPI00965713.3	fibrinogen beta chain isoform 2 preproprotein	1	<u> </u>	1	<u> </u>	<u> </u>		<u> </u>	
IPI00965913.1	Protein						5		
IPI00966829.1	69 kDa protein	4	- 11						
	Putative uncharacterized protein					5			
IPI00973424.1	Putative uncharacterized protein	i –	1	t –	1	1	4		
IPI00973424.1			1	<u> </u>	1	1	4		
			1				3		
IPI00973424.1 IPI00973428.1	Full-length cDNA clone CS0DI019YF20 of Placenta of					1	ر _ا	1	· ·
IPI00973424.1	Full-length cDNA clone CS0DI019YF20 of Placenta of Homo sapiens (Fragment)		3						
IPI00973424.1 IPI00973428.1	Full-length cDNA clone CS0DI019YF20 of Placenta of	2	3		2	2	2	2	
IP100973424.1 IP100973428.1 IP100973588.1 IP100975497.1	Full-length cDNA clone CS0DI019YF20 of Placenta of Homo sapiens (Fragment) Uncharacterized protein	2			2	2	2	2	
IP100973424.1 IP100973428.1 IP100973588.1 IP100975497.1 IP100975644.1	Full-length cDNA clone CS0DI019YF20 of Placenta of Homo sapiens (Fragment) Uncharacterized protein Uncharacterized protein	2			2		2	2	
IPI00973424.1 IPI00973428.1 IPI00973588.1 IPI00975497.1 IPI00975644.1 IPI00975681.1	Full-length cDNA clone CS0DI019YF20 of Placenta of Homo sapiens (Fragment) Uncharacterized protein Uncharacterized protein Conserved hypothetical protein	2			2		2	2	
IP100973424.1 IP100973428.1 IP100973588.1 IP1009755497.1 IP100975644.1 IP100975681.1 IP100976352.1	Full-length cDNA clone CS0DI019YF20 of Placenta of Homo sapiens (Fragment) Uncharacterized protein Uncharacterized protein Conserved hypothetical protein Uncharacterized protein	2			2		2	2	
IP100973424.1 IP100973428.1 IP100973588.1 IP1009755497.1 IP100975644.1 IP100975681.1 IP100976352.1	Full-length cDNA clone CS0DI019YF20 of Placenta of Homo sapiens (Fragment) Uncharacterized protein Uncharacterized protein Conserved hypothetical protein	2 1 1			2		2 1 1	2	
IP100973424.1 IP100973428.1 IP100973588.1 IP100975497.1 IP100975644.1 IP100975681.1 IP100976352.1 IP100976496.1	Full-length cDNA clone CS0DI019YF20 of Placenta of Homo sapiens (Fragment) Uncharacterized protein Uncharacterized protein Conserved hypothetical protein Uncharacterized protein Similar to Cold agglutinin FS-1 H-chain	2 1 1		1	1		2 1 1	2	
IP100973424.1 IP100973428.1 IP100973588.1 IP100975497.1 IP100975644.1 IP100975681.1 IP100976352.1	Full-length cDNA clone CS0DI019YF20 of Placenta of Homo sapiens (Fragment) Uncharacterized protein Uncharacterized protein Conserved hypothetical protein Uncharacterized protein Similar to Cold agglutinin FS-1 H-chain Similar to Myosin-reactive immunoglobulin heavy chain	2 1 1			1		2 1 1	2	
P100973424.1 P100973428.1 P100973588.1 P100975497.1 P100975641.1 P100975681.1 P100976352.1 P100976496.1 P100976611.1	Full-length cDNA clone CS0DI019YF20 of Placenta of Homo sapiens (Fragment) Uncharacterized protein Uncharacterized protein Conserved hypothetical protein Uncharacterized protein Similar to Cold agglutinin FS-1 H-chain Similar to Myosin-reactive immunoglobulin heavy chain variable region	2 1 1		1	1	1	2 1 1	2	
IP100973424.1 IP100973428.1 IP100973588.1 IP100975497.1 IP100975644.1 IP100975681.1 IP100976352.1 IP100976496.1	Full-length cDNA clone CS0DI019YF20 of Placenta of Homo sapiens (Fragment) Uncharacterized protein Conserved hypothetical protein Uncharacterized protein Uncharacterized protein Similar to Cold agglutinin FS-1 H-chain Similar to Myosin-reactive immunoglobulin heavy chain variable region Similar to Immunglobulin heavy chain variable region			1	1	1	2 1 1 1	2	
P100973424.1 P100973428.1 P100973588.1 P100975647.1 P100975641.1 P10097681.1 P100976352.1 P100976611.1 P100976611.1 P100976611.1	Full-length cDNA clone CS0DI019YF20 of Placenta of Homo sapiens (Fragment) Uncharacterized protein Uncharacterized protein Conserved hypothetical protein Uncharacterized protein Similar to Cold agglutinin FS-1 H-chain Similar to Myosin-reactive immunoglobulin heavy chain variable region			1 2 2		1			
P100973424.1 P100973428.1 P100973588.1 P100975497.1 P100975641.1 P100975681.1 P100976352.1 P100976496.1 P100976611.1	Full-length cDNA clone CS0DI019YF20 of Placenta of Homo sapiens (Fragment) Uncharacterized protein Conserved hypothetical protein Uncharacterized protein Uncharacterized protein Similar to Cold agglutinin FS-1 H-chain Similar to Myosin-reactive immunoglobulin heavy chain variable region Similar to Immunglobulin heavy chain variable region	2 1 1 2 2		1		1	2 1 1 1 1 1	2	
P100973424.1 P100973428.1 P100973588.1 P100975497.1 P100975644.1 P100975681.1 P10097661.1 P100976611.1 P100976617.1 P100976928.1	Full-length cDNA clone CS0DI019YF20 of Placenta of Homo sapiens (Fragment) Uncharacterized protein Conserved hypothetical protein Uncharacterized protein Uncharacterized protein Similar to Cold agglutinin FS-1 H-chain Similar to Myosin-reactive immunoglobulin heavy chain variable region Similar to Myosin-reactive immunoglobulin heavy chain variable region			1 2 2		1	2 1 1 1 1 1		
P100973424.1 P100973428.1 P100973588.1 P100975647.1 P100975641.1 P10097681.1 P100976352.1 P100976611.1 P100976611.1 P100976611.1	Full-length cDNA clone CS0DI019YF20 of Placenta of Homo sapiens (Fragment) Uncharacterized protein Conserved hypothetical protein Uncharacterized protein Uncharacterized protein Similar to Cold agglutinin FS-1 H-chain Similar to Cold agglutinin FS-1 H-chain Similar to Innoverse inmunoglobulin heavy chain variable region Similar to Imnunglobulin heavy chain variable region Similar to Imnunglobulin heavy chain variable region	2 1 1 2 2 3		1 2 2		1			

		N	umbers of	f identifie	d peptides	assigned	for each pr	otein	T
Accession	Description	Pt. 1	Pt. 2	Pt. 3	Pt. 4	Pt. 5	Pt. 6	Pt. 7	Frequency
IPI00977809.1	Similar to Imuunoglobulin mu-chain D-J4-region		1					l	2
IPI00978069.1	Uncharacterized protein							l	1
IPI00979320.1	Similar to Cold agglutinin FS-1 L-chain			1					1
IPI00980864.1	Apolipoprotein J							1	1 1
IPI00981092.1	Protein			1					1
IPI00981659.1	Similar to Cold agglutinin FS-1 H-chain				3				1
IPI00982461.1	Conserved hypothetical protein			1					1
IPI00982864.1	Conserved hypothetical protein				1				1
IPI00983475.1	Similar to Hepatitis B virus receptor binding protein		3	2	3			2	2 4
IPI00984004.1	Similar to Ig kappa chain V-III region WOL							1	1 1
TR 10000 4 4 4 4	Similar to Myosin-reactive immunoglobulin kappa chain								
IPI00984611.1	variable region					1			1
IPI00984893.1	Uncharacterized protein				1				1
IPI01009693.1	Uncharacterized protein					1			1
IPI01010590.1	Uncharacterized protein		1	1				1	3
10101010001	Putative uncharacterized protein DKFZp779M0222								<u> </u>
IPI01010789.1	(Fragment)						1		1
IPI01010857.1	Uncharacterized protein		1						1
IPI01011950.2	13 kDa protein					1	1	l I	3
IPI01012744.1	Uncharacterized protein		1	4	2		3		4
ID101010107.1	cDNA FLJ50277, highly similar to BAG family molecular								
IPI01013106.1	chaperone regulator 2				1				1
IPI01014124.1	Uncharacterized protein							7	/ 1
IPI01014270.2	Uncharacterized protein			2	1	2	4	2	4
IPI01014593.1	104 kDa protein		1						1
ID1010152661	Putative uncharacterized protein DKFZp686O16217								
IPI01015266.1	(Fragment)							L	1
IPI01018717.1	Uncharacterized protein							1	1
IPI01018907.1	Tospeak-10			1			1		2
IPI01018949.1	cDNA FLJ51266, highly similar to Vitronectin							2	2 1
IPI01021601.1	14 kDa protein				1				1
IPI01021826.1	Protein		1						1
IPI01021888.1	57 kDa protein				1				1
IPI01022028.1	Protein			1	1		1	1	ί 4
IPI01022664.1	Uncharacterized protein							l	1
IPI01024846.1	20 kDa protein							l	1
IPI01026317.1	cDNA FLJ55146, highly similar to Complement C4-B							l	1

<u>TA</u>

		Nu	mbers of i	dentified	peptides a	ssigned for	or each pro	otein	1
Accession	Description	Pt. 1	Pt. 2	Pt. 3	Pt. 4	Pt. 5	Pt. 6	Pt. 7	Frequency
IPI00006146.4	serum amyloid A2 isoform a		4						1
IPI00015869.2	Trichohyalin			1					1
IPI00019580.1	Plasminogen	1							1
IPI00020153.4	Protein bassoon	1							1
IPI00021727.1	C4b-binding protein alpha chain	6	6 6	7	2	5			3 7
IPI00021812.2 IPI00021841.1	Neuroblast differentiation-associated protein AHNAK Apolipoprotein A-I	+		1		1	1		
IPI00021842.1	Apolipoprotein E	2	2	5	3		-		
IPI00021854.1	Apolipoprotein A-II		. 2	1	5				1
IPI00021857.1	Apolipoprotein C-III	1		2	. 1	1	1 1		5
IPI00022229.2	Apolipoprotein B-100	7	,				1		1
IPI00022333.1	Brain-specific angiogenesis inhibitor 1				1				1
IPI00022371.1	Histidine-rich glycoprotein	3	2	6	5		5 4		3 7
IPI00022394.2	Complement C1q subcomponent subunit C	1	1	2	2	2	2 1	. 2	2 7
IPI00022445.1	Platelet basic protein			1		1	1 2	2	4
IPI00025204.1	CD5 antigen-like				2				1
IPI00029507.1	Potassium channel subfamily K member 5			1					1
IPI00029717.1	Isoform 2 of Fibrinogen alpha chain	2	2						1
IPI00031056.3	Zinc finger MYND domain-containing protein 15					1	1		1
IPI00032291.2	Complement C5	-	1				_		
IPI00032328.2	Isoform HMW of Kininogen-1	4	8	9		:	5 4		
IPI00032958.3	Isoform 2 of Actin-binding protein anillin		I		<u> </u>				
IPI00163085.2 IPI00164946.4	Isoform 1 of Angiomotin Fidgetin	+	 			1	<u> </u>	-	
IP100164946.4 IP100166414.1	Coiled-coil domain-containing protein 96	+					1		1
IP100166663.4	Isoform 1 of Epidermal retinol dehydrogenase 2	1		1	<u> </u>				
IPI00160003.4 IPI00167484.2	Uncharacterized protein C17orf55	1	ł		t		<u> </u>	1	1
IPI00168728.1	FLJ00385 protein (Fragment)	6		7	5	4	5	4	ι 1 <i>θ</i>
IPI00179071.2	Nuclear receptor coactivator 6		-	<u> </u>	-	1	1		1
IPI00180939.4	Isoform 3 of Phosphoinositide 3-kinase adapter protein 1	1	İ	1			1	İ	1
IPI00216356.2	Isoform 2 of RasGAP-activating-like protein 1	1							1
IPI00216588.2	Uncharacterized protein	1		1		1	1 1	-	4
IPI00216773.6	Uncharacterized protein		2						1
IPI00217413.3	ATP-dependent RNA helicase DHX29			1					1
IPI00218949.1	Isoform Short of Complement factor H-related protein 2	1							1
IPI00220627.1	Isoform 5 of A-kinase anchor protein 9				1				1
IPI00290755.6	Protein FAM81A			1					1
IPI00292934.6	Inactive ubiquitin carboxyl-terminal hydrolase 53	1							1
IPI00296165.7	Complement C1r subcomponent			3	3			4	-
IPI00299059.7	Isoform 2 of Neural cell adhesion molecule L1-like protein	-						1	1
IPI00302329.1	Myosin-8	1					-		1
IPI00305822.1 IPI00333852.2	Proline-rich protein 11 Isoform A of Fibulin-1	1		1		1	1 2	2	
IP100353832.2	Rheumatoid factor RF-ET9 (Fragment)	3	1	1	1		1 2		
IPI00385294.5	Uncharacterized protein		1	- 1	1		1	-	
IPI00385666.1	Putative uncharacterized protein DKFZp434L1613				1				1
IPI00385975.1	Isoform 2 of E3 ubiquitin-protein ligase TRIM11				1				1
IPI00395792.1	Isoform 2 of Uncharacterized protein C19orf47	1							1
IPI00397691.4	Zinc finger protein 844			1					1
IPI00399007.7	Putative uncharacterized protein DKFZp686I04196 (Fragment)	5	5	8	5	4	4 6	i 4	5 7
IPI00413958.5	Isoform 2 of Filamin-C				1				1
IPI00423464.1	Putative uncharacterized protein DKFZp686K03196			10					1
IPI00426051.3	Putative uncharacterized protein DKFZp686C15213						6	i	1
IPI00442874.2	Uncharacterized protein			1					1
IPI00445387.1	cDNA FLJ43956 fis, clone TESTI4015681				1				1
IPI00448925.6	44 kDa protein	8	6	10	7		<u> </u>	<u> </u>	4
IPI00449920.1	cDNA FLJ90170 fis, clone MAMMA1000370, highly similar to Ig	1					2		l 3
ID100451401.2	alpha-1 chain C region	+ ,	I				+	<u> </u>	<u> </u>
IPI00451401.3 IPI00465439.5	Isoform 2 of Triosephosphate isomerase Fructose-bisphosphate aldolase A	+	+	1	<u> </u>		+		
IP100465439.5 IP100479214.1	Novel protein similar to prothymosin, alpha	+					+	<u> </u>	
	Full-length cDNA clone CS0DD006YL02 of Neuroblastoma of				<u> </u>				
IPI00479708.6	Homo sapiens	1	1		1		1		4
IPI00515041.5	Uncharacterized protein	1					1	1	1
IPI00550731.2	Putative uncharacterized protein	<u> </u>		7	1		6	j j	2
	propionyl-CoA carboxylase alpha chain, mitochondrial isoform c	1	1	<u> </u>	<u> </u>	1			1 .
IPI00552419.3	precursor				1		1		2
IPI00552578.2	Serum amyloid A protein		4						1
IPI00552669.2	Uncharacterized protein				1				1
IPI00553094.1	Myosin, heavy chain 7B, cardiac muscle, beta			L	L	1	L		1
IPI00643151.1	Uncharacterized protein	+	I	I	I	1	l	I	1
IPI00643948.3	Uncharacterized protein	2	2 2	1	1	1	1 1		1 7
IPI00644892.4	Isoform 2 of Rootletin	+ .	ł		ł		1		1
IPI00645207.2	Uncharacterized protein	+ ¹				-	7		
IPI00645363.2	Putative uncharacterized protein DKFZp686P15220	+			<u> </u>	7	1		
IPI00647751.2 IPI00740266.2	Isoform 2 of Calmodulin-regulated spectrin-associated protein 1 Tripartite motif containing protain LOC642612				1			<u> </u>	
IP100740266.2 IP100745872.2	Tripartite motif-containing protein LOC642612 Isoform 1 of Serum albumin	+	<u> </u>	6	1		+	<u> </u>	
IP100745872.2 IP100747894.4	Uncharacterized protein	1			- /		+		1
IP100747894.4 IP100748998.1	Single-chain Fv (Fragment)	3	1	2	1	1	1 2		2 7
IPI00749179.2	Uncharacterized protein	1 2		3	-	- '		1 1	γ γ
IPI00783686.1	Isoform 2 of Centromere protein U	<u> </u>			1		1		1
IPI00783987.2	Complement C3 (Fragment)	6	i 12	14	- 1	10) 13		5 7
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A	Description		-	dentified p			-	1	F
Accession IPI00784758.1	Description Putative uncharacterized protein DKFZp686M08189	Pt. 1	Pt. 2	Pt. 3	Pt. 4	Pt. 5	Pt. 6	Pt. 7	Frequency
IPI00784842.1	Putative uncharacterized protein DKFZp686G11190			10			6	7	
IPI00784847.1	Isoform 1 of Intraflagellar transport protein 20 homolog							1	
IPI00791739.1	Uncharacterized protein			1					
IPI00816314.1	Putative uncharacterized protein DKFZp686I15196						6		
IPI00827532.1	Anti-folate binding protein (Fragment)							1	
IPI00827581.1	Variable immnoglobulin anti-estradiol heavy chain (Fragment) VH87-2 protein (Fragment)			1	1	1	1	1	
IPI00827892.1 IPI00828022.1	VH-3 family (VH26)D/J protein (Fragment)		1	1	1	1	1	1	
IPI00828156.1	NANUC-1 heavy chain (Fragment)		1	2					
IPI00829590.1	13 kDa protein						1	1	
IPI00829701.3	13 kDa protein							1	
IPI00829810.1	13 kDa protein		1						
IPI00829841.1	13 kDa protein			1					
IPI00829873.2	13 kDa protein					2			
IPI00853045.1	Anti-RhD monoclonal T125 kappa light chain					5			
IPI00853434.1 IPI00853525.1	Uncharacterized protein Uncharacterized protein			1	1				
IPI00855525.1	Uncharacterized protein				1			1	
IPI00873559.1	Isoform 2 of Zinc finger and BTB domain-containing protein 1					1			
IPI00878729.1	Uncharacterized protein				1				
IPI00878953.1	MRNA for apolipoprotein E					2			
IPI00879368.1	Uncharacterized protein						1		
IPI00883722.1	Uncharacterized protein			1	1				
IPI00887169.2	Putative uncharacterized protein		4	7	4	4		4	
IPI00890703.1	Cryocrystalglobulin CC1 kappa light chain variable region (Fragment)			1		1		1	
IPI00896471.2	(Fragment) Isoform 2 of Protein SZT2					1	1		
	cDNA FLJ40505 fis, clone TESTI2045562, highly similar to HEAT					1		 	1
IPI00902596.1	SHOCK-RELATED 70 kDa PROTEIN 2	1					1		
IPI00903124.1	Isoform 1 of INO80 complex subunit D			1					
IPI00908762.3	cDNA FLJ53509, highly similar to Galectin-3-binding protein	1					1	1	
IPI00909355.1	cDNA FLJ59140			1			<u> </u>		
IPI00909730.1	cDNA FLJ57124, highly similar to Actin-related protein 2/3 complex						1		
IPI00914855.1	subunit 1A Isoform 3 of Metaxin-1			1					
IPI00914855.1 IPI00915820.1	Anti-folate binding protein (Fragment)	1	1	1		1	2	1	
IPI00916044.1	Uncharacterized protein					1			
IPI00916434.1	Anti-(ED-B) scFV (Fragment)	2		2	2			3	
IPI00922213.2	cDNA FLJ53292, highly similar to Homo sapiens fibronectin 1			2					
IF100922213.2	(FN1), transcript variant 5, mRNA			2					
IPI00922330.1	Putative uncharacterized protein	1			1				
IPI00923551.1	cDNA FLJ54318, highly similar to Complement C1r subcomponent	2	2			2	2		
IPI00925173.1	Protein semaphorin-3E isoform 2			1	1				
IPI00926617.1 IPI00930442.1	Putative uncharacterized protein DKFZp686M24218			5		4			
IPI00937669.2	10 kDa protein	1	1	1	1	1	1	1	
IPI00940494.3	Uncharacterized protein						1		
IPI00942257.3	Uncharacterized protein	2							
IPI00942660.1	Isoform 1 of Activator of 90 kDa heat shock protein ATPase			1					
	homolog 2								
IPI00943902.3	hypothetical protein LOC401847				1	1		1	
IPI00956602.1	Anti-streptococcal/anti-myosin immunoglobulin lambda light chain variable region (Fragment)			2					
IPI00965713.3	fibrinogen beta chain isoform 2 preproprotein			1					
IPI00966829.1	69 kDa protein	7		1		3	3	7	
IPI00973424.1	Putative uncharacterized protein		5			-	-	4	
IPI00973531.1	Putative uncharacterized protein	4							
IPI00973588.1	Full-length cDNA clone CS0DI019YF20 of Placenta of Homo						3		
	sapiens (Fragment)			<u> </u>		<u> </u>		<u> </u>	
IPI00975497.1	Uncharacterized protein	1	1	<u> </u>		1	1	1	
IPI00975657.1	Conserved hypothetical protein	<u> </u>		1					
IPI00976183.1 IPI00976496.1	Similar to Cold agglutinin FS-1 H-chain Similar to Cold agglutinin FS-1 H-chain					1	1		
IPI00976617.1	Similar to Cold agglutinin FS-1 H-chain Similar to Immunglobulin heavy chain variable region		1			1		1	
	Similar to Myosin-reactive immunoglobulin heavy chain variable	İ .							1
		ı 1	1	1		2	1	1	
IP100976928.1	region								
IPI00977041.1	Isoform 1 of Immunoglobulin lambda-like polypeptide 5	-				4			
IPI00976928.1 IPI00977041.1 IPI00977405.1	Isoform 1 of Immunoglobulin lambda-like polypeptide 5 Similar to Ig kappa chain V-III region VG precursor	2							
IPI00977041.1 IPI00977405.1 IPI00977788.1	Isoform 1 of Immunoglobulin lambda-like polypeptide 5 Similar to Ig kappa chain V-III region VG precursor Similar to Hepatitis B virus receptor binding protein	2	2	3	3		2	3	
IPI00977041.1 IPI00977405.1 IPI00977788.1 IPI00977997.1	Isoform 1 of Immunoglobulin lambda-like polypeptide 5 Similar to Ig kappa chain V-III region VG precursor Similar to Hepatitis B virus receptor binding protein Uncharacterized protein	2	2	3	3		2	3	
IP100977041.1 IP100977405.1 IP100977788.1 IP100977997.1 IP100979320.1	Isoform 1 of Immunoglobulin lambda-like polypeptide 5 Similar to Ig kappa chain V-III region VG precursor Similar to Hepatitis B virus receptor binding protein Uncharacterized protein Similar to Cold agglutinin FS-1 L-chain	2 3	2	3	3		2	3	
IP100977041.1 IP100977405.1 IP100977788.1 IP100977997.1 IP100979320.1 IP100980864.1	Isoform 1 of Immunoglobulin lambda-like polypeptide 5 Similar to Ig kappa chain V-III region VG precursor Similar to Hepatitis B virus receptor binding protein Uncharacterized protein Similar to Cold agglutinin FS-1 L-chain Apolipoprotein J	2 3 1	2	3	3	3	2	3	
IP100977041.1 IP100977405.1 IP100977788.1 IP1009777997.1 IP100979320.1 IP100980864.1 IP100981659.1	Isoform 1 of Immunoglobulin lambda-like polypeptide 5 Similar to Ig kappa chain V-III region VG precursor Similar to Hepatitis B virus receptor binding protein Uncharacterized protein Similar to Cold agglutinin FS-1 L-chain	2 3 1	2 1 2	3		3	2	3	
IP100977041.1 IP100977405.1 IP100977788.1 IP100977997.1 IP100979320.1 IP100980864.1 IP100981659.1 IP100981659.1	Isoform 1 of Immunoglobulin lambda-like polypeptide 5 Similar to Ig kappa chain V-III region VG precursor Similar to Hepatitis B virus receptor binding protein Uncharacterized protein Similar to Cold agglutinin FS-1 L-chain Apolipoprotein J Similar to Cold agglutinin FS-1 H-chain		2	3		3	2	3	
IP100977041.1 IP100977405.1 IP100977788.1 IP1009779320.1 IP100980864.1 IP100981659.1 IP10098321.1 IP100983475.1 IP10098475.1 IP100984004.1	Isoform 1 of Immunoglobulin lambda-like polypeptide 5 Similar to Ig kappa chain V-III region VG precursor Similar to Hepatitis B virus receptor binding protein Uncharacterized protein Similar to Cold agglutinin FS-1 L-chain Apolipoprotein J Similar to Cold agglutinin FS-1 H-chain Uncharacterized protein Similar to Hepatitis B virus receptor binding protein Similar to Ig kappa chain V-III region WOL	2 3 1 3		3		3	2	3	
IP100977041.1 IP100977405.1 IP100977788.1 IP100977997.1 IP100979320.1 IP100981659.1 IP10098365.1 IP10098321.1 IP10098375.1 IP100984004.1 IP100984004.1	Isoform 1 of Immunoglobulin lambda-like polypeptide 5 Similar to Ig kappa chain V-III region VG precursor Similar to Hepatitis B virus receptor binding protein Uncharacterized protein Similar to Cold agglutinin FS-1 L-chain Apolipoprotein J Similar to Cold agglutinin FS-1 H-chain Uncharacterized protein Similar to Hepatitis B virus receptor binding protein Similar to VH-3 family (VH26)D/J protein		2 1 2 2	3		3	2	3	
PE100977041.1 IP100977405.1 IP100977988.1 IP100977997.1 IP100979320.1 IP10098864.1 IP1009883075.1 IP100983375.1 IP100983475.1 IP10098211.1 IP10098211.1 IP1009693.1	Isoform 1 of Immunoglobulin lambda-like polypeptide 5 Similar to Ig kappa chain V-III region VG precursor Similar to Hepatitis B virus receptor binding protein Uncharacterized protein Similar to Cold agglutinin FS-1 L-chain Apolipoprotein J Similar to Cold agglutinin FS-1 H-chain Uncharacterized protein Similar to Hepatitis B virus receptor binding protein Similar to Ig kappa chain V-III region WOL Similar to H-3 family (VH26)D/J protein Uncharacterized protein	2 3 1 1 3	2 1 2 2	3		3		3	
IP100977041.1 IP100977405.1 IP100977788.1 IP100977997.1 IP100980864.1 IP100980864.1 IP10098059.1 IP10098321.1 IP100983475.1 IP100984004.1 IP100984004.1 IP100985211.1 IP10109593.1 IP10100593.1	Isoform 1 of Immunoglobulin lambda-like polypeptide 5 Similar to Ig kappa chain V-III region VG precursor Similar to Hepatitis B virus receptor binding protein Uncharacterized protein Similar to Cold agglutinin FS-1 L-chain Apolipoprotein J Similar to Cold agglutinin FS-1 H-chain Uncharacterized protein Similar to Hepatitis B virus receptor binding protein Similar to Ig kappa chain V-III region WOL Similar to VH-3 family (VH26)D/J protein Uncharacterized protein C4 complement C4d region (Fragment)		2 1 2 2	3		3		3	
IP100977041.1 IP100977405.1 IP100977788.1 IP1009779320.1 IP100980864.1 IP100981659.1 IP100981659.1 IP100983321.1 IP1009833475.1 IP100983211.1 IP100985211.1 IP101009693.1 IP101010386.1 IP101010590.1	Isoform 1 of Immunoglobulin lambda-like polypeptide 5 Similar to Ig kappa chain V-III region VG precursor Similar to Hepatitis B virus receptor binding protein Uncharacterized protein Similar to Cold agglutinin FS-1 L-chain Apolipoprotein J Similar to Cold agglutinin FS-1 H-chain Uncharacterized protein Similar to Hepatitis B virus receptor binding protein Similar to Hepatitis B virus receptor binding protein Similar to Hepatitis B virus receptor binding protein Similar to VH-3 family (VH26)D/J protein Uncharacterized protein C4 complement C4d region (Fragment) Uncharacterized protein		2 1 2 2			3		3	
IP100977041.1 IP100977405.1 IP100977788.1 IP100979320.1 IP100980864.1 IP100981659.1 IP10098321.1 IP10098321.1 IP10098321.1.1 IP100985211.1 IP101009693.1 IP101010386.1 IP101010590.1 IP101011188.1	Isoform 1 of Immunoglobulin lambda-like polypeptide 5 Similar to Ig kappa chain V-III region VG precursor Similar to Hepatitis B virus receptor binding protein Uncharacterized protein Similar to Cold agglutinin FS-1 L-chain Apolipoprotein J Similar to Cold agglutinin FS-1 H-chain Uncharacterized protein Similar to Hepatitis B virus receptor binding protein Similar to Ig kappa chain V-III region WOL Similar to VH-3 family (VH26)D/J protein Uncharacterized protein C4 complement C4d region (Fragment) Uncharacterized protein Stromal cell-derived factor 1 epsilon					3		3	
PI00977041.1 PI00977405.1 IP100977988.1 IP100977997.1 IP100979320.1 IP10098064.1 IP10098064.1 IP10098064.1 IP10098321.1 IP100983475.1 IP100983475.1 IP1009693.1 IP1009693.1 IP100101386.1 IP1010110590.1 IP10101188.1 IP101011950.2	Isoform 1 of Immunoglobulin lambda-like polypeptide 5 Similar to Ig kappa chain V-III region VG precursor Similar to Hepatitis B virus receptor binding protein Uncharacterized protein Similar to Cold agglutinin FS-1 L-chain Apolipoprotein J Similar to Cold agglutinin FS-1 H-chain Uncharacterized protein Similar to Hepatitis B virus receptor binding protein Similar to Hepatitis B virus receptor binding protein Similar to VH-3 family (VH26)D/J protein Uncharacterized protein C4 complement C4d region (Fragment) Uncharacterized protein Stromal cell-derived factor 1 epsilon 13 kDa protein					3		3	
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PI00977041.1 PI00977405.1 IP100977788.1 IP100977982.1 IP100980864.1 IP100981659.1 IP100984064.1 IP10098321.1 IP100984004.1 IP100984004.1 IP100985211.1 IP100985211.1 IP10101386.1 IP10101188.1 IP10101188.1 IP101011950.2 IP101011272.1 IP101012492.1	Isoform 1 of Immunoglobulin lambda-like polypeptide 5 Similar to Ig kappa chain V-III region VG precursor Similar to Hepatitis B virus receptor binding protein Uncharacterized protein Similar to Cold agglutinin FS-1 L-chain Apolipoprotein J Similar to Cold agglutinin FS-1 H-chain Uncharacterized protein Similar to Cold agglutinin FS-1 H-chain Uncharacterized protein Similar to Ig kappa chain V-III region WOL Similar to VH-3 family (VH26)D/J protein Uncharacterized protein C4 complement C4d region (Fragment) Uncharacterized protein Stromal cell-derived factor 1 epsilon I 3 kDa protein Uncharacterized protein					3		3	
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PI00977041.1 PI00977405.1 IP10097798.1 IP100977997.1 IP100979320.1 IP10098864.1 IP1009883475.1 IP100983321.1 IP100983475.1 IP100985211.1 IP1009693.1 IP101010590.1 IP10101188.1 IP101011950.2 IP1010112272.1 IP101012492.1 IP101012744.1 IP10101274.1 IP10101270.2 IP101014593.1	Isoform 1 of Immunoglobulin lambda-like polypeptide 5 Similar to Ig kappa chain V-III region VG precursor Similar to Hepatitis B virus receptor binding protein Uncharacterized protein Similar to Cold agglutinin FS-1 L-chain Apolipoprotein J Similar to Cold agglutinin FS-1 H-chain Uncharacterized protein Similar to Cold agglutinin FS-1 H-chain Uncharacterized protein Similar to Hepatitis B virus receptor binding protein Similar to Hapatitis B virus receptor binding protein Uncharacterized protein C4 complement C4d region (Fragment) Uncharacterized protein Stromal cell-derived factor 1 epsilon 13 kDa protein Uncharacterized protein cDNA FLJ53075, highly similar to Kininogen-1 Uncharacterized protein Iuncharacterized protein IOL FLJ50075, highly similar to Kininogen-1 Uncharacterized protein IOL KID FLJ50075, highly similar to Kininogen-1 Uncharacterized protein IOL KDA protein					3			
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IP100377087.4 Uncharacterized protein 1		*			1							1
IP100384236.1 Isoform 2 of Nuclear receptor-binding factor 2 1 Image: Constraint of Constraints o							1					1
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IP100384938.1 Putative uncharacterized protein DKFZp686N02209 16 14 2 IP100385294.5 Uncharacterized protein 3 2 IP100386879.1 cDNA FLJ14473 fis, clone MAMMA1001080, highly similar to Homo sapiens SNC73 protein (SNC73) mRNA 7 4 4 3 3				1								1
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IP1003868/9.1 SNC73 protein (SNC73) mRNA / 4 4 3 3 3	IPI00385294.5	Uncharacterized protein							3		2	2
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IPI00399007.7 Putative uncharacterized protein DKFZp686[04196 (Fragment) 8 8 8 9 12 0 7 0							4					³
	IPI00399007.7	Putative uncharacterized protein DKFZp686I04196 (Fragment)	8	8	8	9	12	9	9	7	9	9

		Nu	imbers	of iden	tified pe	ptides	assigne	d for ea	ich pro	tein	1
Accession	Description	Pt. 1	Pt. 2	Pt. 3	Pt. 4	Pt. 5	Pt. 6	Pt. 7	Pt. 8	Pt. 9	Frequency
IPI00412408.1	Breast cancer type 2 susceptibility protein	1									1
IPI00418145.5	Isoform 3 of Roundabout homolog 4	1									1
IPI00419635.3	cDNA FLJ33360 fis, clone BRACE2005253						1				1
IPI00426051.3	Putative uncharacterized protein DKFZp686C15213	9	8	8		13	10	9	7	10	8
IPI00431645.2	31 kDa protein	1									1
IPI00448925.6	44 kDa protein				14						1
	cDNA FLJ90170 fis, clone MAMMA1000370, highly similar to Ig alpha-1 chain C										
IPI00449920.1	region				4						1
IPI00451401.3	Isoform 2 of Triosephosphate isomerase					1					1
IPI00456969.1	Cytoplasmic dynein 1 heavy chain 1				1	1					1
IPI00477179.1	Isoform 2 of Nucleolar RNA helicase 2	1			1						1
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IPI00477597.2	Isoform 1 of Haptoglobin-related protein	10					1				1
IPI00478003.3	Alpha-2-macroglobulin	10	_								1
IPI00479708.6	Full-length cDNA clone CS0DD006YL02 of Neuroblastoma of Homo sapiens	3		1	4	3	4		2		6
IPI00513782.3	cDNA FLJ35478 fis, clone SMINT2007796, highly similar to Gelsolin		2	1		2					3
IPI00514159.1	Uncharacterized protein	1									1
IPI00514533.2	Isoform 1 of Synaptonemal complex protein 2-like			1							1
IPI00549500.4	Uncharacterized protein C12orf68				1						1
IPI00550731.2	Putative uncharacterized protein	8		8	8	8				8	5
IPI00552419.3	propionyl-CoA carboxylase alpha chain, mitochondrial isoform c precursor		1	1							2
IPI00552578.2	Serum amyloid A protein									1	1
IPI00552983.6	Uncharacterized protein								1		1
IPI00553060.4	Uncharacterized protein					1			<u> </u>		1
IPI00553094.1	Myosin, heavy chain 7B, cardiac muscle, beta	1			1	<u> </u>	1		1		1
IPI00553215.3	Similar to V1-5 protein	-						1			1
IP100555812.5	vitamin D-binding protein isoform 1 precursor	3									1
IP100555812.5 IP100555948.1	Androgen-regulated short-chain dehydrogenase/reductase 1 variant (Fragment)	3		1							
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IPI00639805.1	Uncharacterized protein		<u> </u>	<u> </u>	1	<u> </u>					
IPI00640955.1	Isoform 4 of Serine/threonine-protein kinase SMG1			1		1					2
IPI00641475.1	Isoform 2 of Spermatid-associated protein		I				1				1
IPI00641713.1	Isoform 3 of Serine/threonine-protein kinase Nek2			1							1
IPI00642422.2	Isoform 2 of Probable histone-lysine N-methyltransferase ASH1L					1					1
IPI00643365.2	GDP-Man:Man(3)GlcNAc(2)-PP-Dol alpha-1,2-mannosyltransferase	1									1
IPI00643948.3	Uncharacterized protein	3	3	3	3	2	4	3	2	2	9
IPI00645363.2	Putative uncharacterized protein DKFZp686P15220	13	14	14		17	14	14	12		7
IPI00646105.3	pyrroline-5-carboxylate reductase 3		1								1
IPI00647463.1	Uncharacterized protein		1				1				2
	cDNA FLJ41552 fis, clone COLON2004478, highly similar to Protein Tro alpha1	_									_
IPI00647704.1	H,myeloma	7	4								2
IPI00654673.2	serine/threonine-protein kinase TAO1 isoform 2					1					1
IPI00657847.2	Protein	1									1
IPI00737378.1	Isoform 3 of Torsin-3A	1							1		1
IPI00739913.2	cDNA FLJ40592 fis, clone THYMU2010192	1							1		1
IP100745872.2	Isoform 1 of Serum albumin	25			15		14			11	1
-		23			15		14			11	4
IPI00746978.2	Isoform 3 of E3 ubiquitin-protein ligase SHPRH				1						1
IPI00747752.3	V2-7 protein		2	_				_			1
IPI00748998.1	Single-chain Fv (Fragment)	3	1	2	1	3	3	2	1	3	9
IPI00749179.2	Uncharacterized protein		3	5		3	3				4
IPI00759659.1	Isoform 2 of Golgi membrane protein 1			1							1
IPI00783987.2	Complement C3 (Fragment)	16	14	22	9	16	16	9	5		9
IPI00784758.1	Putative uncharacterized protein DKFZp686M08189	5				3				2	3
IPI00784842.1	Putative uncharacterized protein DKFZp686G11190			14	14		14	14		10	5
IPI00784950.1	Putative uncharacterized protein DKFZp686L19235			2							1
IPI00790433.1	Caveolin-3							1			1
IPI00790784.2	Isoform 2 of Alpha-1-antitrypsin				2						1
IPI00793108.2	98 kDa protein	2									1
IPI00794735.1	Conserved hypothetical protein							1			1
IPI00796515.1	Uncharacterized protein			1			1				1
IPI00798006.2	Protein	1		1							1
IPI00816314.1	Putative uncharacterized protein DKFZp686I15196	12		1	1	16	14	1	1		3
IPI00827532.1	Anti-folate binding protein (Fragment)	12		1		10	17	1		1	1
IPI00827581.1	Variable immnoglobulin anti-estradiol heavy chain (Fragment)	1	1			1	1			1	1
IP100827581.1 IP100827776.1	VL87-2 protein (Fragment)	1			1		1	1	1		5
IP100827776.1 IP100827875.1	Lambda-chain		<u> </u>				1				1
							4				9
IPI00827892.1	VH87-2 protein (Fragment)	1		1	1		1			1	9
IPI00828156.1	NANUC-1 heavy chain (Fragment)	-		2				2		2	3
IPI00828191.3	NANUC-2 heavy chain (Fragment)	1						-		<u> </u>	
IPI00829590.1	13 kDa protein	1	I		1			1		1	4
IPI00829701.3	13 kDa protein		I		1			1	1		3
IPI00829873.2	13 kDa protein	ļ	L		ļ	<u> </u>	ļ		1		1
IPI00844082.1	Hypothetical gene supported by AK127500		L				1	L			1
IPI00847813.1	Plexin A4		1								1
IPI00852758.6	Ankyrin repeat domain-containing protein 18B						1				1
IPI00853045.1	Anti-RhD monoclonal T125 kappa light chain								6		1
IPI00853061.1	collagen alpha-3(VI) chain isoform 2 precursor		1								1
IPI00853292.3	Isoform 2 of Otogelin		1								1
IPI00853487.2	17 kDa protein			1		1	1				1
IPI00853525.1	Uncharacterized protein	1		3	1	1			1		1
IPI00854667.1	Single chain Fv		1			2					1
IP100854007.1 IP100855727.1	rap1 GTPase-GDP dissociation stimulator 1 isoform 2						1				1
	*	1					1				1
IPI00869004.1	Isoform 3 of Alpha-1-antitrypsin										-
IPI00871486.1	spectrin beta chain, brain 3 isoform sigma5		1	1	1						1

		Nı	imbers	of iden	tified p	eptides	assigne	d for e	ach pro	tein	1
Accession	Description										Frequency
IPI00878493.1	Uncharacterized protein								1		1
IPI00878772.1	Uncharacterized protein	1			1				1		3
IPI00879368.1	Uncharacterized protein									2	1
IPI00883722.1	Uncharacterized protein	1							1		2
IPI00883941.1	ninein isoform 6		1								1
IPI00887169.2	Putative uncharacterized protein	4	4	. 5	4				5	4	6
IPI00888032.15	Isoform 2 of Ankyrin repeat domain-containing protein 62	1	1						1		3
IPI00890703.1	Cryocrystalglobulin CC1 kappa light chain variable region (Fragment)	1									1
IPI00890754.1	Cryocrystalglobulin CC1 heavy chain variable region (Fragment)					2		1		1	3
IPI00892959.1	Uncharacterized protein						1				1
IPI00896380.1	Isoform 2 of Ig mu chain C region		2				4			3	3
IPI00908578.1	cDNA FLJ51932		1								1
	cDNA FLJ51928, highly similar to Keratinocytes-associated transmembrane protein										
IPI00908756.1	2					1					1
IP100908762.3	cDNA FLJ53509, highly similar to Galectin-3-binding protein	1			1					1	3
IPI00908830.1	cDNA FLJ58633, highly similar to Eucetar 5 binding protein 27				1					-	1
IPI00909076.2	Uncharacterized protein			1	1						1
IPI00909355.1	cDNA FLJ59140			1							1
IPI00909355.1	cDNA FLJ56409, highly similar to Serine/threonine-protein kinase Chk1			1		1					1
						1					1
IPI00910109.1	cDNA FLJ53678	1		-			1				1
IPI00910625.1	cDNA FLJ51265, moderately similar to Beta-2-glycoprotein 1						1				1
IPI00910918.1	cDNA FLJ51258, highly similar to nucleoside diphosphate-linked moietyX motif 17,							1			1
	mitochondrial	<u> </u>	 	<u> </u>					<u> </u>	<u> </u>	
IPI00915820.1	Anti-folate binding protein (Fragment)	3	2	2	1	3	3	2	2		8
IPI00916434.1	Anti-(ED-B) scFV (Fragment)	4	3	5	4	3	2	3	2	3	9
IPI00917650.2	Protein PIEZO1	1	L	1	I	I	ļ	ļ			2
IPI00922108.2	integrin alpha-V isoform 2	I	I	<u> </u>	I	1			<u> </u>	<u> </u>	1
IPI00922213.2	cDNA FLJ53292, highly similar to Homo sapiens fibronectin 1 (FN1), transcript	1		1	2						1
	variant 5, mRNA										1
IPI00922330.1	Putative uncharacterized protein					2				2	2
IPI00923551.1	cDNA FLJ54318, highly similar to Complement C1r subcomponent	4			2			2	4		4
IPI00924442.2	Uncharacterized protein	1	1	1							3
IPI00924859.1	kininogen-1 isoform 3							4			1
IPI00926849.1	Uncharacterized protein			1							1
IPI00930124.1	Putative uncharacterized protein DKFZp686C11235	12		13	14	17	14	14	11	12	8
IPI00930442.1	Putative uncharacterized protein DKFZp686M24218	5	_	5			6	5			6
IPI00930569.1	Isoform 2 of F-box only protein 31		1	1			-				2
IPI00937669.2	10 kDa protein	2	2	2	1	2	2	2	2	2	9
IPI00939162.1	Isoform 2 of Zinc finger protein 589	_	_		1	-	-		-	-	1
IPI00939814.2	Alpha-1,3-mannosyl-glycoprotein 4-beta-N-acetylglucosaminyltransferase C							1			1
IPI00939967.1	Uncharacterized protein		1					-			1
IPI00940494.3	Uncharacterized protein	1	1			1					1
IP100940494.3 IP100940698.4	Protocadherin Fat 1	1				1					2
	Uncharacterized protein	1									1
IPI00942257.3	±		2							1	1
IPI00942660.1	Isoform 1 of Activator of 90 kDa heat shock protein ATPase homolog 2			1						1	2
IPI00943902.3	hypothetical protein LOC401847	2		2				2		2	4
IPI00947235.1	Uncharacterized protein		1	-							1
IPI00952627.2	Uncharacterized protein						1				1
IPI00953689.1	Alpha-2-HS-glycoprotein	1									1
IPI00954441.2	Isoform IA of Abelson tyrosine-protein kinase 2		1								1
IPI00955853.2	Isoform 2 of Zinc finger protein 292					1					1
IPI00956602.1	Anti-streptococcal/anti-myosin immunoglobulin lambda light chain variable region			2					2		2
	(Fragment)								-		-
IPI00964000.1	Uncharacterized protein				1						1
IPI00965027.1	20 kDa protein			L					1		1
IPI00966829.1	69 kDa protein		13	11		12		9	12		5
IPI00968097.1	Uncharacterized protein			1							1
IPI00973032.1	V1-17 protein		2								1
IPI00973424.1	Putative uncharacterized protein			4	·			4			2
IPI00973428.1	Putative uncharacterized protein		4						4		2
IPI00973531.1	Putative uncharacterized protein		4				4				2
IPI00973588.1	Full-length cDNA clone CS0DI019YF20 of Placenta of Homo sapiens (Fragment)	7									1
IPI00975497.1	Uncharacterized protein	2	1	1	1	3	2		1		7
IPI00976183.1	Similar to Cold agglutinin FS-1 H-chain		1	1	1	1	1	1			6
IPI00976496.1	Similar to Cold agglutinin FS-1 H-chain	1	1	1	1	1		1	1	1	8
IPI00976617.1	Similar to Immunglobulin heavy chain variable region	2	2	2	1	3	3		2	<u> </u>	7
IPI00976928.1	Similar to Myosin-reactive immunoglobulin heavy chain variable region	2	2	2	1	3	2	2	2		, ×
IPI00977041.1	Isoform 1 of Immunoglobulin lambda-like polypeptide 5		† É				2		<u> </u>	3	1
IPI00977405.1	Similar to Ig kappa chain V-III region VG precursor			<u> </u>	2	2					2
IP100977403.1 IP100977788.1	Similar to lg kappa chain v-m region vo precursor Similar to Hepatitis B virus receptor binding protein	, ,	2	2	2	2	2	2	2	۰ ا	0
IP1009777809.1	Similar to Hepatitis B virus receptor binding protein Similar to Imuunoglobulin mu-chain D-J4-region	1	1 3		- 3		3	3			1
IP100977809.1 IP100978069.1	Uncharacterized protein	<u> </u>	1	+	<u> </u>						1
	*	· ·		 							
IPI00978544.1	52 kDa protein		-	<u> </u>	-		-				2
IPI00978715.1	Clusterin			 .	3		3				3
IDIOOOOOCCC C	Apolipoprotein J	I	I	1	I	1		1		$ $ $\frac{1}{}$	4
IPI00980864.1	Uncharacterized protein	1	L	<u> </u>	I		<u> </u>	L			1
IPI00980918.1			1	1		1					1
IPI00980918.1 IPI00982461.1	Conserved hypothetical protein										
IPI00980918.1 IPI00982461.1 IPI00982602.1	Conserved hypothetical protein Similar to Immunglobulin heavy chain variable region			1		1		1			3
IPI00980918.1 IPI00982461.1 IPI00982602.1 IPI00983475.1	Conserved hypothetical protein Similar to Immunglobulin heavy chain variable region Similar to Hepatitis B virus receptor binding protein	2		1		1		1		2	3
IPI00980918.1 IPI00982461.1 IPI00982602.1	Conserved hypothetical protein Similar to Immunglobulin heavy chain variable region	2	1	1		1		3		2	3 4 2
IPI00980918.1 IPI00982461.1 IPI00982602.1 IPI00983475.1	Conserved hypothetical protein Similar to Immunglobulin heavy chain variable region Similar to Hepatitis B virus receptor binding protein	2	1	1		1		3	1	2	3 4 2 1
IPI00980918.1 IPI00982461.1 IPI00982602.1 IPI00983475.1 IPI00984004.1	Conserved hypothetical protein Similar to Immunglobulin heavy chain variable region Similar to Hepatitis B virus receptor binding protein Similar to Ig kappa chain V-III region WOL	2	1	13	1			3	1	2	3 4 2 1 1
IP100980918.1 IP100982461.1 IP100982602.1 IP100983475.1 IP100984004.1 IP100985000.1	Conserved hypothetical protein Similar to Immunglobulin heavy chain variable region Similar to Hepatitis B virus receptor binding protein Similar to Ig kappa chain V-III region WOL Uncharacterized protein	2	1	1 3	1	1		3	1	2	3 4 2 1 1 1 1

Numbers of identified peptides assigned for each protein

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Accession	Description	Pt. 1	Pt. 2	Pt. 3	Pt. 4	Pt. 5	Pt. 6	Pt. 7	Pt. 8	Pt. 9	Frequency
IPI01010789.1	Putative uncharacterized protein DKFZp779M0222 (Fragment)		1		2	1			1		4
IPI01010990.1	cDNA FLJ53478, highly similar to Galectin-3-binding protein								1		1
IPI01011320.1	Uncharacterized protein		1								1
IPI01011655.1	Uncharacterized protein			1	1						2
IPI01011950.2	13 kDa protein								1	1	2
IPI01012008.1	cDNA FLJ34152 fis, clone FCBBF3012901, highly similar to Zinc finger with							1			1
IP101012008.1	KRAB and SCAN domain-containing protein 1							1			1
IPI01012262.1	Uncharacterized protein	1	. 1								2
IPI01012578.1	Uncharacterized protein								1		1
IPI01012744.1	Uncharacterized protein				3	4					2
IPI01013307.1	Dermatan-sulfate epimerase						1	l			1
IPI01013637.1	Uncharacterized protein	1									1
IPI01014124.1	Uncharacterized protein	2	3	4							3
IPI01014270.2	Uncharacterized protein	21			43	27		18	14		5
IPI01014407.1	Uncharacterized protein									1	1
IPI01014593.1	104 kDa protein				1						1
IPI01015128.2	Uncharacterized protein			1							1
IPI01015266.1	Putative uncharacterized protein DKFZp686O16217 (Fragment)	3	5								1
IPI01018701.1	Ubiquitously transcribed tetratricopeptide repeat protein Y-linked transcript variant 115		1								1
IPI01018702.1	cDNA FLJ60244, weakly similar to Homo sapiens phosphodiesterase 4D interacting	1									1
IDI01010007 1	protein, transcript variant 1, mRNA										1
IPI01018907.1	Tospeak-10									1	
IPI01018949.1	cDNA FLJ51266, highly similar to Vitronectin			2							
IPI01020860.1	Uncharacterized protein			2		<u> </u>					
IPI01022028.1	Protein										6
IPI01022317.1	Uncharacterized protein										
IPI01022820.1	Amyloid lambda 6 light chain variable region SAR (Fragment)			1							
IPI01024846.1	20 kDa protein			1							2
IPI01026317.1	cDNA FLJ55146, highly similar to Complement C4-B						1	L			1

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				of identi						
Accession	Description	Pt. 1	Pt. 2	Pt. 3	Pt. 4	Pt. 5	Pt. 6	Pt. 7	Pt. 8	Frequency
IPI00002313.3	Caspase recruitment domain-containing protein 10		1			1				2
IPI00004533.1	Kinesin-like protein KIF3B			1						1
IPI00005101.6	Isoform 2 of Sentrin-specific protease 1			1						1
IPI00007928.4	Pre-mRNA-processing-splicing factor 8		1							1
IPI00014253.4	Ribosome biogenesis regulatory protein homolog				1					1
IPI00015869.2	Trichohyalin		1							1
IPI00017800.2	ATP-binding cassette sub-family A member 3						1		1	2
IPI00019568.1	Prothrombin (Fragment)			3						1
IPI00019580.1	Plasminogen			-				1		1
IPI00020091.1	Alpha-1-acid glycoprotein 2				2	,			1	2
IPI00021727.1	C4b-binding protein alpha chain	4		5	5	3	-	1	3	2
	Apolipoprotein A-I	4		5 5	5	. 3		1		0
IPI00021841.1		-			3		-	3	4	3
IPI00021842.1	Apolipoprotein E	4	. 5		1	. 8	3	4		/
IPI00021854.1	Apolipoprotein A-II									1
IPI00021855.1	Apolipoprotein C-I	_							1	1
IPI00021857.1	Apolipoprotein C-III	1	1	. 1		1	2		1	6
IPI00022229.2	Apolipoprotein B-100	25	31	. 21		30	13	5		5
IPI00022371.1	Histidine-rich glycoprotein	3	ϵ	5 4	3	3	6	5 3	5	8
IPI00022394.2	Complement C1q subcomponent subunit C	2	. 2	3	1	2	3	2	2	7
IPI00022429.3	Alpha-1-acid glycoprotein 1		3	5						1
IPI00022434.4	Uncharacterized protein	14	- 23	5	23	10		18	23	6
IPI00022445.1	Platelet basic protein	1	2	1	1				1	5
IPI00022488.1	Hemopexin	-	1	1	1		i	1	4	3
IPI00022488.1	Isoform 1 of Nucleolar protein 14			1	<u> </u>	1	1	1		1
IP100022013.4 IP100025204.1	CD5 antigen-like	-		1		1		1	1	1
			1			l	l	+ .	<u> </u>	
IPI00025347.4	Ribosomal RNA small subunit methyltransferase NEP1	+	 			l	I	1	-	1
IPI00027028.1	Paraneoplastic antigen Ma2		<u> </u>			I		1	-	1
IPI00028616.1	Isoform 2 of Protocadherin gamma-B2		 			I	1			1
IPI00029717.1	Isoform 2 of Fibrinogen alpha chain	1				I	1	. 4	-	3
IPI00029739.5	Isoform 1 of Complement factor H	2	. 4	3	1				4	5
IPI00031605.1	AHNAK protein					1				1
IPI00032220.3	Angiotensinogen					2				1
IPI00032328.2	Isoform HMW of Kininogen-1	6	3	5					3	4
IPI00033138.1	Peroxisome proliferator-activated receptor gamma coactivator 1-alpha					1				1
IPI00102193.5	Integrator complex subunit 4-like protein 2	1								1
IPI00164946.4	Fidgetin		1				1			2
IPI00166663.4	Isoform 1 of Epidermal retinol dehydrogenase 2	1					1			2
		1		1			1			2
IPI00167217.1	CDNA FLJ25506 fis, clone CBR05185		_							1
IPI00168728.1	FLJ00385 protein (Fragment)		1	9	9	8	9			6
IPI00180939.4	Isoform 3 of Phosphoinositide 3-kinase adapter protein 1	1					1			2
IPI00215657.1	Isoform PDE1C1 of Calcium/calmodulin-dependent 3',5'-cyclic nucleotide						1			1
11 100215057.1	phosphodiesterase 1C									1
IPI00215877.2	Isoform Short of Adenomatous polyposis coli protein								1	1
IPI00215925.5	Glycine N-methyltransferase					1				1
IPI00216345.2	Leucine-rich repeat neuronal protein 4				1					1
IPI00216588.2	Uncharacterized protein			2						1
IPI00217168.1	Isoform ZK of Plasma membrane calcium-transporting ATPase 4				1					1
IPI00217348.1	Isoform 2 of Opsin-3	1								1
IPI00217512.4	Probable G-protein coupled receptor 115	1	1		1			1		4
IPI00217573.1	Isoform DON-1B of Pro-neuregulin-2, membrane-bound isoform		1					-		1
IPI00218126.1	Isoform 4 of Neurotrophin receptor-interacting factor homolog		1							1
IPI00218730.6	Rod cGMP-specific 3',5'-cyclic phosphodiesterase subunit alpha	-	1	-						1
IPI00218732.4	Serum paraoxonase/arylesterase 1	1								1
-		1						-		1
IPI00219713.1	Isoform Gamma-A of Fibrinogen gamma chain	+	l	<u> </u>	l	l	l	7	ł .	1
IPI00220602.6	FERMT1 protein		<u> </u>	1		I	<u> </u>			2
IPI00290755.6	Protein FAM81A		L	ļ		1	1		1	3
IPI00293227.3	Isoform 1 of NLR family CARD domain-containing protein 4	_		1	1		<u> </u>	1	1	1
IPI00296165.7	Complement C1r subcomponent		2		4	5	5	5		4
TRACCOCCUTA A			2	9 <u> </u>	I –				3	2
IPI00298971.1	Vitronectin		4							1
IPI00298971.1 IPI00299033.1	Vitronectin Importin subunit alpha-3		2	1						1
				1					1	1
IPI00299033.1	Importin subunit alpha-3	1		1		1		1	1	1 1 4
IPI00299033.1 IPI00299404.1	Importin subunit alpha-3 Laminin subunit beta-3	1		1	1	1		1	1	1 1 4
IP100299033.1 IP100299404.1 IP100305457.5 IP100305822.1	Importin subunit alpha-3 Laminin subunit beta-3 PRO2275 Proline-rich protein 11	1		1	1	1		1	1	1 1 4 1 4
IPI00299033.1 IPI00299404.1 IPI00305457.5 IPI00305822.1 IPI00333852.2	Importin subunit alpha-3 Laminin subunit beta-3 PRO2275 Proline-rich protein 11 Isoform A of Fibulin-1	1		5	1	1		1	1	1 1 4 1 4
IPI00299033.1 IPI00299404.1 IPI00305457.5 IPI00305822.1 IPI00333852.2 IPI00334276.6	Importin subunit alpha-3 Laminin subunit beta-3 PRO2275 Proline-rich protein 11 Isoform A of Fibulin-1 Uncharacterized protein	1		5	1 2 1	1				1 1 4 1 4 1 1
IPI00299033.1 IPI00299404.1 IPI00305457.5 IPI00305822.1 IPI00333852.2 IPI00334276.6 IPI00377087.4	Importin subunit alpha-3 Laminin subunit beta-3 PRO2275 Proline-rich protein 11 Isoform A of Fibulin-1 Uncharacterized protein Uncharacterized protein	1 3 1		5	1 2 1	1				1 1 4 1 4 1 1
IPI00299033.1 IPI00299404.1 IPI00305457.5 IPI00305822.1 IPI00335822.2 IPI00334276.6 IPI00377087.4 IPI00377257.1	Importin subunit alpha-3 Laminin subunit beta-3 PRO2275 Proline-rich protein 11 Isoform A of Fibulin-1 Uncharacterized protein Uncharacterized protein Uncharacterized protein Isoform 3 of Phosphatase and actin regulator 3	1		5		1				1 1 4 1 1 1 1
IPI00299033.1 IPI00299404.1 IPI00305457.5 IPI00305822.1 IPI0033852.2 IPI00334276.6 IPI00377087.4 IPI00377057.1 IPI00383732.1	Importin subunit alpha-3 Laminin subunit beta-3 PRO2275 Proline-rich protein 11 Isoform A of Fibulin-1 Uncharacterized protein Uncharacterized protein Isoform 3 of Phosphatase and actin regulator 3 VH3 protein (Fragment)	1		5						
IPI00299033.1 IPI00299404.1 IPI00305457.5 IPI00305822.1 IPI0033852.2 IPI00334276.6 IPI00377087.4 IPI00377257.1 IPI00383732.1 IPI00384404.4	Importin subunit alpha-3 Laminin subunit beta-3 PRO2275 Proline-rich protein 11 Isoform A of Fibulin-1 Uncharacterized protein Uncharacterized protein Isoform 3 of Phosphatase and actin regulator 3 VH3 protein (Fragment) Rheumatoid factor RF-ET9 (Fragment)	1 3 1		5						1 1 4 1 4 1 1 1 1 1 1 1 1 1
IPI00299033.1 IPI00299404.1 IPI00305457.5 IPI00305822.1 IPI0033852.2 IPI00334276.6 IPI00377087.4 IPI00377257.1 IPI00383732.1 IPI003843732.1 IPI00384569.2	Importin subunit alpha-3 Laminin subunit beta-3 PRO2275 Proline-rich protein 11 Isoform A of Fibulin-1 Uncharacterized protein Uncharacterized protein Isoform 3 of Phosphatase and actin regulator 3 VH3 protein (Fragment) Rheumatoid factor RF-ET9 (Fragment) Isoform 2 of Putative Polycomb group protein ASXL2									1 1 4 1 1 1 1 1 1 1 1 4 4 1
IPI00299033.1 IPI00299404.1 IPI00305457.5 IPI00305822.1 IPI0033852.2 IPI00334276.6 IPI00377087.4 IPI003770257.1 IPI00384703.1 IPI00384404.4 IPI00384569.2 IPI00384938.1	Importin subunit alpha-3 Laminin subunit beta-3 PRO2275 Proline-rich protein 11 Isoform A of Fibulin-1 Uncharacterized protein Uncharacterized protein Isoform 3 of Phosphatase and actin regulator 3 VH3 protein (Fragment) Rheumatoid factor RF-ET9 (Fragment) Isoform 2 of Putative Polycomb group protein ASXL2 Putative uncharacterized protein DKFZp686N02209			5						1 1 4 1 1 1 1 1 1 1 1 4 1 1 1 1 1 1
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IP100852795.1Uncharacterized protein111IP100853525.1Uncharacterized protein4131IP100854667.1Single chain Fv41311IP100871486.1spectrin beta chain, brain 3 isoform sigma511111IP100873559.1Isoform 2 of Zinc finger and BTB domain-containing protein 111111IP100873684.1Isoform 2 of Collagen alpha-1(IV) chain111111IP100879368.1Uncharacterized protein11111111IP100879368.1Uncharacterized protein211			1								1
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IPI00908538.1 cDNA FLJ54293					1			1	1	1	1
IPI00908576.1 cDNA FLJ51194, highly similar to Arfaptin-2					-			1			1
IPI00908756.1 cDNA FLJ51928, highly similar to Keratinocytes-associated transmembrane protein 2 1							1				1
IPI00908762.3 cDNA FLJ53509, highly similar to Galectin-3-binding protein 1 1 1			1	1	1	1				1	3
IPI00908830.1 cDNA FLJ58633, highly similar to Leucine-rich repeat-containing protein 27							1				1
IP100909136.1 cDNA FLJ55833, highly similar to Cytochrome P450 4F8										1	1
IPI00909355.1 cDNA FLJ59140 1								1			1
IPI00909702.2 cDNA FLJ57173, highly similar to Phospholipid transfer protein 1	IPI00909702.2	cDNA FLJ57173, highly similar to Phospholipid transfer protein								1	1
IPI00910109.1 cDNA FLJ53678 1		cDNA FLJ53678							1		1
IP100910636.1 cDNA FLJ53848, highly similar to Inter-alpha-trypsin inhibitor heavy chain H2 1			1								1
IPI00910896.1 cDNA FLJ56556, highly similar to Alpha-1-syntrophin 1 1 1	IPI00910896.1	cDNA FLJ56556, highly similar to Alpha-1-syntrophin		1		1					2

			Number	s of identi	fied pepti	des assigi	ned for e	ach prote	in	1
Accession	Description	Pt. 1	Pt. 2	Pt. 3	Pt. 4	Pt. 5	Pt. 6	Pt. 7	Pt. 8	Frequency
IPI00915820.1	Anti-folate binding protein (Fragment)	2		2 1		2	2	2		
IPI00915872.2	Trinucleotide repeat containing 6B (Fragment)									1
IPI00916434.1	Anti-(ED-B) scFV (Fragment)	2		2 4	. 3	4		1	2	
IPI00917650.2	Protein PIEZO1							1		
IPI00921566.2	Ankyrin-3 cDNA FLJ53292, highly similar to Homo sapiens fibronectin 1 (FN1), transcript variant 5,							1		·
IPI00922213.2	mRNA	2			1					1 3
IPI00922330.1	Putative uncharacterized protein				2	,		>		
IPI00922942.1	cDNA FLJ55114				1			1		
IPI00923551.1	cDNA FLJ54318, highly similar to Complement C1r subcomponent			2				-		1
IPI00924442.2	Uncharacterized protein			1		1				2
IPI00924504.1	Uncharacterized protein						1	1		1
IPI00925173.1	Protein	1								1
IPI00925222.1	Uncharacterized protein									1 1
IPI00925957.1	Uncharacterized protein			1						1
IPI00927697.1	Transmembrane protein 229A			1						1
IPI00927707.1	Uncharacterized protein			1		10				1
IPI00930124.1	Putative uncharacterized protein DKFZp686C11235	8		11				-		
IPI00930442.1	Putative uncharacterized protein DKFZp686M24218	-	4	4 5	6		6	5 4	1 (5 7
IPI00937669.2	10 kDa protein 10 kDa protein	2		2 1		1		1 .	2	2 8
IPI00939521.1 IPI00940494.3	Uncharacterized protein					1		1	2	
IP100940494.3 IP100940817.2	94 kDa protein		<u> </u>	1	<u> </u>		<u> </u>	-	-	
IP100940817.2 IP100942508.2	V2-1 protein	1	<u> </u>	1		1	<u> </u>	1	1	
IP100942508.2 IP100942660.1	Isoform 1 of Activator of 90 kDa heat shock protein ATPase homolog 2	1	<u> </u>	1				1	1	1
IPI00943902.3	hypothetical protein LOC401847	<u> </u>		2				1	1	1 1
IPI00945100.1	Protein	1		1	1	İ		1	1	1 1
IPI00945482.1	Uncharacterized protein	1		1			1	1	1	1 1
IPI00945626.2	cDNA FLJ54029, highly similar to Serotransferrin			5	L	L		L	1 9	9
IPI00945859.1	Protein			1				L		1
IPI00946209.1	Integrin beta					1				1
IPI00953396.1	Uncharacterized protein				1					1
IPI00964000.1	Uncharacterized protein	1			1					2
IPI00964463.1	Protein									1 1
IPI00964555.1	Uncharacterized protein	1								1
IPI00965713.3	fibrinogen beta chain isoform 2 preproprotein							(5	1
IPI00966829.1	69 kDa protein			6	5		13	3		2
IPI00967359.1	neuronal membrane glycoprotein M6-a isoform 3						1	1		1
IPI00973221.1	Steroid 21-hydroxylase	1						_	-	1
IPI00973424.1	Putative uncharacterized protein	-						> :)	2
IPI00973588.1	Full-length cDNA clone CS0DI019YF20 of Placenta of Homo sapiens (Fragment) Uncharacterized protein	/				1				1 2
IPI00974252.1 IPI00975497.1	Uncharacterized protein	1	,	,	1	1				
IPI00975847.1	Conserved hypothetical protein	1		2	1					
IPI00976183.1	Similar to Cold agglutinin FS-1 H-chain			1						
IPI00976496.1	Similar to Cold agglutinin FS-1 H-chain			1	1	1			1	4
IPI00976617.1	Similar to Eost aggrating is in the name	1		1		1	2	2		4
IPI00976928.1	Similar to Myosin-reactive immunoglobulin heavy chain variable region	2		2 1		1		1		-
IPI00977041.1	Isoform 1 of Immunoglobulin lambda-like polypeptide 5	3		4	. 3			-		3
IPI00977103.1	Uncharacterized protein			1						1
IPI00977405.1	Similar to Ig kappa chain V-III region VG precursor			2	2	2				2
IPI00977658.1	Eukaryotic translation initiation factor 3 subunit H									1 1
IPI00977788.1	Similar to Hepatitis B virus receptor binding protein	2		3 3	3	3	3	3	3	2 8
IPI00977809.1	Similar to Imuunoglobulin mu-chain D-J4-region	1		1						2
IPI00978544.1	52 kDa protein								1	1
IPI00978715.1	Clusterin			3	2	2				2
IPI00978771.1	hypothetical protein LOC645177						1	1		
IPI00979320.1	Similar to Cold agglutinin FS-1 L-chain	<u> </u>	<u> </u>	1		<u> </u>	<u> </u>		<u> </u>	4 2
IPI00979334.1	E3 ubiquitin-protein ligase SMURF1 isoform 3		<u> </u>					1		1
IPI00980864.1	Apolipoprotein J		<u> </u>	1		1	ļ			2
IPI00981659.1	Similar to Cold agglutinin FS-1 H-chain			<u> </u>		I			3	2 2
IPI00982295.1	Uncharacterized protein			-	1				1	2
IPI00982656.1	Conserved hypothetical protein	 		 	I	1		┨───		
IPI00983404.1	Uncharacterized protein	+	<u> </u>	-	<u> </u>	<u> </u>			+	
IPI00983475.1	Similar to Hepatitis B virus receptor binding protein		<u> </u>	1 <u>3</u>		3	<u> </u>	+		2
IPI00984611.1 IPI00985171.1	Similar to Myosin-reactive immunoglobulin kappa chain variable region Uncharacterized protein	-		4		-	, ,	1		
IPI00985171.1 IPI01009693.1	Uncharacterized protein Uncharacterized protein	+	<u> </u>	1	<u> </u>	1		1	-	
IPI01009693.1 IPI01010122.1	43 kDa protein	+	-	1				+	+	u 3 1
IP101010122.1 IP101010789.1	Putative uncharacterized protein DKFZp779M0222 (Fragment)	1		1 2				+		
IPI01010789.1 IPI01010866.1	cDNA FLJ51742, highly similar to Inter-alpha-trypsin inhibitor heavy chain H4	<u> </u>		i <u> </u>	1	1	<u> </u>	1	1	1
IPI01010300.1	13 kDa protein	1	<u> </u>	1	l I	1	1	1	<u> </u>	
IPI01012161.1	Uncharacterized protein	+ '	-	l 1			<u> </u>	-	1	1
IPI01012492.1	cDNA FLJ53075, highly similar to Kininogen-1	1	<u> </u>	1		5	4	5	1	
IPI01012602.1	Protein	1		1			Ļ,	1	1	1
IPI01012744.1	Uncharacterized protein			1	1	4	1	1	<u> </u>	3
IPI01012059.1	76 kDa protein	1		1	1	1		1	<u> </u>	
IPI01013307.1	Dermatan-sulfate epimerase	1	1	1		i î	1	1	1	
IPI01013307.1	Uncharacterized protein	4		1		1		1		
IPI01014270.2	Uncharacterized protein	1		1	14			1 :	5	3
IPI01014593.1	104 kDa protein	1		1	1	1	1	1	1	

			Numbers	s of ident	ified pepti	ides assig	ned for e	ach prote	ein	1
Accession	Description	Pt. 1	Pt. 2	Pt. 3	Pt. 4	Pt. 5	Pt. 6	Pt. 7	Pt. 8	Frequency
PI01014689.1	Protein]	1				1
PI01015306.2	Uncharacterized protein								1	1
IPI01015781.1	Uncharacterized protein		1						2	. 2
IPI01018907.1	Tospeak-10				1					1
IPI01020943.1	BRCA1 associated RING domain 1 isoform pi (Fragment)					1	1			1
IPI01022028.1	Protein		1 1	1	1 1	l i	1			4
IPI01022666.2	MHC class II antigen (Fragment)				1					1
IPI01025129.1	12 kDa protein]	1		1		2
IPI01025205.1	25 kDa protein				1					1
IPI01025280.1	hypothetical protein LOC400499								1	1
IPI01025316.1	23 kDa protein]	l						1
IPI01026317.1	cDNA FLJ55146, highly similar to Complement C4-B]	1		1		2

December December					1	Numb	ers of	identi	fied p	eptide	s assig	ned for	each p	rotein			
BUDDUSSL: Josephan L J	Accession	Description	Pt. 1	Pt. 2											Pt. 13	Pt. 14	Frequency
Improvement Normality	IPI00002313.3	Caspase recruitment domain-containing protein 10								1							1
Image Image <th< td=""><td>IPI00002335.1</td><td>huntingtin</td><td></td><td></td><td>1</td><td>1</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>2</td></th<>	IPI00002335.1	huntingtin			1	1											2
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Displace Displace			-						1			1					1
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BUDD007212 Calabanda general nether band MAK 01 5 1 8 1 8 1 8 1 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>1</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>1</td>								1									1
P100012121 Nanokas differentina associat presis APNAK I <	IPI00021727.1		10	3	15	6	12	10	8	11	8	7	9	11	11	5	14
PINODELAL Appleprote in L I	IPI00021812.2													1		1	2
DEDUCESA1 Appleprote A.II I	IPI00021841.1	Apolipoprotein A-I	2	2	4	6	4	5				5	5				8
Image 2011 Apple protein 6 - III I <th< td=""><td>IPI00021842.1</td><td>Apolipoprotein E</td><td></td><td>1</td><td></td><td>4</td><td>. 5</td><td></td><td></td><td>- 7</td><td>5</td><td>3</td><td>3</td><td>4</td><td>4</td><td>2</td><td>12</td></th<>	IPI00021842.1	Apolipoprotein E		1		4	. 5			- 7	5	3	3	4	4	2	12
PHOTOCODE IM PAPO-propose in 1-00 IM IM IM <th< td=""><td></td><td></td><td></td><td>6</td><td>-</td><td>1</td><td>1</td><td></td><td></td><td></td><td>1</td><td></td><td>1</td><td></td><td>1</td><td>1</td><td>9</td></th<>				6	-	1	1				1		1		1	1	9
IP0022311 Decise genesis is influence in a proper similar in a second seco			1	5		2		-	2	2	-		1	1	2	1	13
IP0002291.1 Hindline orb, algogneem S 7 8 <					18		28	25			9	10)				5
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IDEND 22242 Compare Clug observations when C 2 3 2 1 1 2 1 2 1			5	7	8	7	5	10	7	6	4	5	5	7	4	6	14
IPPO202243.1 Proofs ANMP Impo 2022/23 </td <td></td> <td>v 1</td> <td></td> <td>-</td> <td>-</td> <td></td> <td>, 1</td> <td>1</td> <td><u> </u></td> <td>-</td> <td>2</td> <td>-</td> <td><u> </u></td> <td></td> <td><u> </u></td> <td>1</td> <td>14</td>		v 1		-	-		, 1	1	<u> </u>	-	2	-	<u> </u>		<u> </u>	1	14
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UPU0202011 Nackar receptor subfamily 1 group D member 1 Image 1 Image 2<		*		2	1	-	1			1	1				1		8
DIPUD22171.2 Davigation Description iption< th=""> <thdescription< th=""></thdescription<></thdescription<>						1		1					1				1
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Improvement Softmant 2 2 1	IPI00026221.1	C-C motif chemokine 1								1							1
IPU002792.5 Isofarn 1 of Complement Factor H 10 11 11 11 4 2 4 16 7 2 P1000300.4 Jofarn A of Bineticulal 3*phosphosolatosine symbuse I <td< td=""><td>IPI00029168.1</td><td>Apolipoprotein(a)</td><td></td><td></td><td></td><td></td><td>1</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>1</td></td<>	IPI00029168.1	Apolipoprotein(a)					1										1
Biodram A of Biuncioual 3-phosphosdensite S-phosphosalitic synthase I	IPI00029717.1	Isoform 2 of Fibrinogen alpha chain	2	2	1					1	1					1	6
17100.3000/4 2 1 <t< td=""><td>IPI00029739.5</td><td>Isoform 1 of Complement factor H</td><td>10</td><td>1</td><td>13</td><td>10</td><td>10</td><td>7</td><td>11</td><td>11</td><td>4</td><td>2</td><td>4</td><td>16</td><td>7</td><td>2</td><td>14</td></t<>	IPI00029739.5	Isoform 1 of Complement factor H	10	1	13	10	10	7	11	11	4	2	4	16	7	2	14
IP10002282.4 Complement C4-A Image: Calify and Strain Str	IP100030009.4	Isoform A of Bifunctional 3'-phosphoadenosine 5'-phosphosulfate synthase 2					1										1
IP10012323.2. Isoform JAW of Khinogen-1 Image: Second										1							1
IP10023983.3 Isoform 2 of Actia-binding protein anilin I															3		1
PIPOD043947,7 Zine finger protein 4 I														3	5		2
IP10000301.1 ZNP215 protein and		84 84											<u> </u>			1	1
IP10001527.1 Isoform 2 of Protein naked cutick horsolog 2 Image: Control of Protein phosphatase IE Image: Control of Protein naked cutick horsolog 2 Image: Control of Protein phosphatase IE Image: Control of Protein Phosphatase IE Image: Control of Protein Phosphatase IE Image: Control of Protein Phosphatase IE Image: Control of Protein Phosphatase IE Image: Control of Phosphatase Phosphatase Phosphatase Phosphatase Phosphatase Phosphatase Phosphatase Phosphatase PhosphatasePhosphatase Phosphatase PhosphatasePhosphatase Phosphatas			1		1		1	1	1		1		1	1	1	1	9
PIP0003333 Isoform 2 of Protein phosphatase IE I			1										1				1
PI001083832 Isoform 3 of Pleckstrin homology domain-containing family G member 6 Image: Control of Planck Control in the second of the se					1		1	1					1				3
PI00161450.10 Ras-related protein Rab-44 Image: Constraint of the second s					- 1		1				1						1
IP100166414.1 Coled-col domain-containing protein 96 1													1				1
P100166663.4 Isoform 1 of Epidermal reinol dehydrogenase 2 1 <td></td> <td>*</td> <td></td> <td>2</td> <td>1</td> <td>1</td> <td></td> <td></td> <td>1</td> <td></td> <td>1</td> <td></td> <td>-</td> <td></td> <td></td> <td></td> <td>5</td>		*		2	1	1			1		1		-				5
IP100168728.1 FLJ0038S protein (Fragment) 8 1 6 8 7 8 1 IP100166951.1 Olfactory receptor SD14 1 1 1 1 1 IP100166951.2 Lexcine-rich repeat neuronal protein 4 1 1 1 1 1 1 1 IP100216385.2 Lexcine-rich repeat neuronal protein 4 1 </td <td>IPI00166414.1</td> <td>Coiled-coil domain-containing protein 96</td> <td>1</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>1</td>	IPI00166414.1	Coiled-coil domain-containing protein 96	1														1
IP100169051.1 Olfactory receptor SD14 I	IPI00166663.4	Isoform 1 of Epidermal retinol dehydrogenase 2	1	1	1	1	1		1	1	1	1	1	1	1	1	13
IP100186460.7 Isoform 1 of Collagen alpha-1(II) chain I	IPI00168728.1	FLJ00385 protein (Fragment)	8	1	6	8	7					7	8				7
IP10021635.2 Leucine-rich repeat neuronal protein 4 1																1	1
IP100216588.2 Uncharacterized protein 4 1							1										1
IP100216720.3 Isoform 5 of ELKS/Rab6-interacting/CAST family member 1 II II III IIII IIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIII				1				1									2
IP100217992.1 Isoform 3 of Dystonin Image: Constraint of the second		*	4						1				1				2
IP100218488.3 Guanine nucleotide-binding protein G(t) subunit alpha-1 I													1				1
IP100218732.4 Serum paraoxonase/arylesterase 1 1 3 4 1													1		1		1
IP100218803.3 Isoform B of Fibulin-1 I 3 4 I I 1 1 1 I 1 I							1								1		1
IP100218949.1 Isoform Short of Complement factor H-related protein 2 2 2 1		1 2		1		3	1	4									3
IP100220860.1 Isoform 3 of Sialic acid-binding Ig-like lectin 7 I				2	2		1			1	1						5
IP100249982.4 Isoform 1 of Death-inducer obliterator 1 9 1						1	-										1
IP100290755.6 Protein FAM81A 1				9					1								2
IP100291840.5 Zinc finger protein 90 homolog 1<			1	Ĺ	1		1			1	1		1	1			5
IPI00292934.6 Inactive ubiquitin carboxyl-terminal hydrokase 53 Image: termina hydrokase 53 </td <td>IPI00291840.5</td> <td></td> <td></td> <td></td> <td>1</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>1</td>	IPI00291840.5				1												1
IP100294004.1 Vitamin K-dependent protein S Image: Constraint of Mannan-binding lectin serine protease 2 Image: Constraint of Mannan-binding lectin serine protease 2 Image: Constraint of Mannan-binding lectin serine protease 2 Image: Constraint of Mannan-binding lectin serine protease 2 Image: Constraint of Mannan-binding lectin serine protease 2 Image: Constraint of Mannan-binding lectin serine protease 2 Image: Constraint of Mannan-binding lectin serine protease 2 Image: Constraint of Mannan-binding lectin serine protease 2 Image: Constraint of Mannan-binding lectin serine protease 2 Image: Constraint of Mannan-binding lectin serine protease 2 Image: Constraint of Mannan-binding lectin serine protease 2 Image: Constraint of Mannan-binding lectin serine protease 2 Image: Constraint of Mannan-binding lectin serine protease 2 Image: Constraint of Mannan-binding lectin serine protease 2 Image: Constraint of Mannan-binding lectin serine protease 2 Image: Constraint of Mannan-binding lectin serine protease 2 Image: Constraint of Mannan-binding lectin serine protease 2 Image: Constraint of Mannan-binding lectin serine protease 2 Image: Constraint of Mannan-binding lectin serine protease 2 Image: Constraint of Mannan-binding lectin serine protease 2 Image: Constraint of Mannan-binding lectin serine protease 2 Image: Constraint of Mannan-binding lectin serine protease 2 Image: Constraint of Mannan-binding lectin serine protease 2 Image: Constraint of Mannan-binding lectin serine protease 2 Image: Constraint of Mannan-binding lectin serine protease 2 Image: Constraint of Mannan-binding lecti															1		1
IP100294713.5 Isoform 1 of Mannan-binding lectin serine protease 2 I <								1							1		2
IP100296165.7 Complement C1r subcomponent 4 3 4 3 5 4 3 3 1 IP100296537.4 Isoform C of Fibulin-1 3 4 3 4 4 4 5 4 4 5 4 4 5 4 4 4 5 4 4 4 5 4 4 4 5 4 4 4 5 4 4 4 4 4 2 2 5 3 3 2 3 IP100298971.1 Vitronectin 1 2 4 4 4 2 2 5 3 3 2 3 IP100299059.7 Isoform 2 of Neural cell adhesion molecule L1-like protein 1		* *	\square				2							2			2
IP100296537.4 Isoform C of Fibulin-1 3 4 2 2 5 3 3 2 3 IP100298971.1 Vitronectin 1 2 4 4 4 2 2 5 3 3 2 3 IP100299059.7 Isoform 2 of Neural cell adhesion molecule L1-like protein 1 2 4 4 4 2 2 5 3 3 2 3 IP1002990729.4 Transcobalamin-1 1 <td></td> <td>× · ·</td> <td><u> </u></td> <td> </td> <td> </td> <td>L</td> <td>I</td> <td>1</td> <td></td> <td><u> </u></td> <td></td> <td><u> </u></td> <td><u> </u></td> <td><u> </u></td> <td><u> </u></td> <td></td> <td>1</td>		× · ·	<u> </u>			L	I	1		<u> </u>		<u> </u>	<u> </u>	<u> </u>	<u> </u>		1
IP100297462.6 Uncharacterized protein C1orf65 I		· · ·	4	<u> </u>		<u> </u>	5	4	3	5	4				3		7
IPI00298971.1 Vitronectin 1 2 4 4 2 2 5 3 3 2 3 IPI00299059.7 Isoform 2 of Neural cell adhesion molecule L1-like protein 1			_			3	-	4					 				2
IPI00299059.7 Isoform 2 of Neural cell adhesion molecule L1-like protein Imit in the image of the image. IPI0030094.6 Large subunit GTPase 1 homolog Image of the imag		*	<u> </u> .	~	<u> </u>		<u> </u>	— ,	-	-		1		-	_		1
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IPI00300094.6 Large subunit GTPase 1 homolog I I I I I IPI00304273.2 Apolipoprotein A-IV 3 1 5 6 5 2 2 1 1 1 2 1 IPI00304273.2 Apolipoprotein A-IV 3 1 5 6 5 2 2 1 1 1 2 1 IPI00305457.5 PRO2275 I </td <td></td> <td>*</td> <td></td> <td>-</td> <td>-</td> <td>-</td> <td>1</td> <td></td> <td>-</td> <td>1</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td> </td> <td></td>		*		-	-	-	1		-	1							
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prious journaracienzed protein	IPI00377003.3	Uncharacterized protein		1			Ĺ,		1		-		<u> </u>		<u> </u>		1

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Accession	Description	Pt. 1	Pt. 2											Pt. 13	Pt. 14	Frequency
IPI00377087.4	Uncharacterized protein							1								1
IPI00383423.3	Isoform 1 of Coiled-coil domain-containing protein 50					1										1
IPI00383732.1	VH3 protein (Fragment)								2							1
IPI00384317.1	Isoform 3 of Kinesin-like protein KIF27			1												1
IPI00384404.4	Rheumatoid factor RF-ET9 (Fragment)	8			1	1		1		1	1				1	7
IPI00385294.5	Uncharacterized protein	3		1			1	1		1			1	1		5
IPI00385666.1	Putative uncharacterized protein DKFZp434L1613	8		1			1						1			4
IPI00385975.1	Isoform 2 of E3 ubiquitin-protein ligase TRIM11 cDNA FLJ14473 fis, clone MAMMA1001080, highly similar to Homo												1			1
IPI00386879.1	sapiens SNC73 protein (SNC73) mRNA		1	8	2		4	5			5	3		4		8
IPI00399007.7	Putative uncharacterized protein DKFZp686I04196 (Fragment)	6	5	6	6	8	7	4	9	7	4	6	6	5	9	14
IPI00413307.1	Isoform 3 of Killer cell lectin-like receptor subfamily F member 1			- 0	0		,			,	1					1
IPI00413611.1	DNA topoisomerase 1				1						-					1
IPI00413773.5	Isoform 6 of Astrotactin-2						1									1
IPI00419516.1	Isoform 1 of Mediator of RNA polymerase II transcription subunit 8							1								1
IPI00423461.3	Putative uncharacterized protein DKFZp686C02220 (Fragment)							2								1
IPI00423462.5	Putative uncharacterized protein DKFZp686K18196 (Fragment)				2											1
IPI00423463.1	Putative uncharacterized protein DKFZp686O01196			10												1
IPI00426051.3	Putative uncharacterized protein DKFZp686C15213	1	7	6	6	7	9	5	9	8	5	6	ϵ	6	8	14
IPI00427322.1	Isoform 2 of Triggering receptor expressed on myeloid cells 1						1							1		2
IPI00446785.1	cDNA FLJ41116 fis, clone BRACE1000572												1			1
IPI00449920.1	cDNA FLJ90170 fis, clone MAMMA1000370, highly similar to Ig alpha-1	3				4						3			5	4
10100470254-0	chain C region								1							1
IPI00472354.2	Putative protein ZNF321 Coagulation factor V			1	1				1							1
IPI00478809.4	Full-length cDNA clone CS0DD006YL02 of Neuroblastoma of Homo		1									1		1		2
IPI00479708.6	sapiens		1	6	6	4	1	4	4			3	3	2		9
IPI00479723.5	Isoform 10 of Fibronectin	13	1	17	10	20	9	4		4	6	9	11		8	11
IPI00480049.2	Isoform B of Inositol polyphosphate 5-phosphatase OCRL-1	- 15		17	10	- 20					0	<u> </u>	1			1
IPI00513782.3	cDNA FLJ35478 fis, clone SMINT2007796, highly similar to Gelsolin		1				1		2			1		1		2
IPI00550731.2	Putative uncharacterized protein	1	4	6	7	6	6				6	5 8				8
IPI00553215.3	Similar to V1-5 protein	<u> </u>	İ						1					1		1
IPI00555752.2	Isoform 2 of C4b-binding protein beta chain						1									1
IPI00556632.4	Isoform 12 of Fibronectin		15											6		2
IPI00640955.1	Isoform 4 of Serine/threonine-protein kinase SMG1									1		1				2
IPI00641737.2	Haptoglobin							2								1
IPI00642152.4	Novel protein	1														1
IPI00643437.1	Uncharacterized protein			1		1		1								3
IPI00643948.3	Uncharacterized protein	3		1	1	1		1	1	1	-	1	1	1		13
IPI00645363.2	Putative uncharacterized protein DKFZp686P15220		5	10	12	11	10	9	12	9	11	12	12	8		12
IPI00646062.5	Kelch domain-containing protein 8A			1												1
IPI00647704.1	cDNA FLJ41552 fis, clone COLON2004478, highly similar to Protein Tro		1								5					2
10100754504.2	alphal H,myeloma					1										1
IPI00654594.3 IPI00654673.2	Isoform 2 of Striatin serine/threonine-protein kinase TAO1 isoform 2				1	1										1
IP100654675.2 IP100735459.1	Autogenous vein graft remodeling associated protein 5				1									1		1
IP100735459.1 IP100740266.2	Tripartite motif-containing protein LOC642612													1	1	1
IPI00745872.2	Isoform 1 of Serum albumin	14	. 1	19	14			16	14	15	17	13				9
IPI00746978.2	Isoform 3 of E3 ubiquitin-protein ligase SHPRH			.,				- 10	1	10	17					2
IPI00747638.1	Isoform 4 of Ribosomal protein S6 kinase-like 1						1									1
IPI00748234.3	Isoform 2 of Protein FAM179B									1						1
IPI00748998.1	Single-chain Fv (Fragment)	1	2	2	3	2	3	3	3	2	3	3	3	3	3	14
IPI00749179.2	Uncharacterized protein			1		1	1		1		1					5
IPI00759659.1	Isoform 2 of Golgi membrane protein 1											1				1
IPI00759759.1	Isoform 2 of Epidermal growth factor receptor kinase substrate 8-like						1									1
	protein 2															
IPI00783496.3	Uncharacterized protein C20orf202														1	1
IPI00783987.2	Complement C3 (Fragment)	8	_	26	12	19		14	19	11			11	10	5	14
IPI00784758.1	Putative uncharacterized protein DKFZp686M08189	10		4		3	3	3	2	2	4			2	4	11
IPI00784842.1	Putative uncharacterized protein DKFZp686G11190	1					9		12	9	10)				4
IPI00784847.1 IPI00784950.1	Isoform 1 of Intraflagellar transport protein 20 homolog Putative uncharacterized protein DKFZp686L19235	1							2	2						1
IP100784950.1 IP100784980.1	Isoform 1 of Coiled-coil domain-containing protein 158		3						2	2						2
IP100784980.1 IP100788011.6	SKP1 component family protein		3			1			1					1		1
IP100789376.4	KNG1 protein	-					-	-	-	2		1	1			1
IPI00790784.2	Isoform 2 of Alpha-1-antitrypsin			2						2						1
IPI00793895.1	Isoform 2 of Fanconi-associated nuclease 1		1					1				1	1	1		1
IPI00795247.1	Uncharacterized protein		1			İ	l	<u> </u>	l			1		1		1
	Isoform 2 of Mediator of RNA polymerase II transcription subunit 12-like		<u> </u>			İ	İ		İ			1				
IPI00796214.1	protein	L	1	L	L			L			1	L	L	L		2
IPI00796249.1	Uncharacterized protein				1		1			1	1					4
IPI00796316.5	Uncharacterized protein	3	1		1	1					1			1	1	7
IPI00796660.1	tubulin polyglutamylase TTLL6 isoform 2							1								1
IPI00807388.1	SLC16A10 protein								1							1
IPI00807498.1	CCDC6 protein (Fragment)	<u> </u>					1	<u> </u>								1
IPI00815662.1	Rheumatoid factor G9 heavy chain (Fragment)	<u> </u>	<u> </u>			<u> </u>		<u> </u>		1		<u> </u>	<u> </u>	<u> </u>		1
IPI00816314.1	Putative uncharacterized protein DKFZp686I15196	7	1	<u> </u>	<u> </u>	11	9	8	12	9	10	11	11	8		10
IPI00816737.1	Rheumatoid factor D5 heavy chain (Fragment)	-					<u> </u>	<u> </u>			1					1
IPI00827532.1	Anti-folate binding protein (Fragment)	2		1	-	<u> </u>	1	<u> </u>		-	1		<u> </u>	1	<u> </u>	5
IPI00827581.1	Variable immnoglobulin anti-estradiol heavy chain (Fragment)	13	1	-	3	2				2	3	_		2		6
IPI00827690.1	VH-3 family (VH26)D/J protein (Fragment)					<u> </u>					2		 .	<u> </u>	<u> </u>	1
IPI00827693.1 IPI00827776.1	VLC8 protein (Fragment) VL87-2 protein (Fragment)	-		-	-	,		-				-		-		2
IP1008277788.1	VL8/-2 protein (Fragment) VH-3 family (VH26)D/J protein (Fragment)	<u> </u>	1	-	n		-	-	2							4
IP100827788.1 IP100827814.1	VH-3 family (VH26)D/J protein (Fragment) VH-3 family (VH26)D/J protein (Fragment)	-	1	-		-		-			3		-			1
IP100827814.1 IP100827875.1	Lambda-chain	-		-								6		<u> </u>		1
	Lanca vian						i					. 0		1	1	1

IP100930517.2 Uncharacterized protein I						Numb	ers of	identi	ified p	eptide	s assigi	ed for	each p	rotein			1
SUMMONDAL Additional data sought agen ("pagend) I <tdi< td=""> I<th></th><th></th><th>Pt. 1</th><th>Pt. 2</th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th>Pt. 13</th><th>Pt. 14</th><th></th></tdi<>			Pt. 1	Pt. 2											Pt. 13	Pt. 14	
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PROMEL-12 Unknowned protein Image: I		*									-	1		_			1
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PUBBLING PUBBLING I <tdi< td=""> I I</tdi<>	IP100844301.5	intracellular channel protein 5													1		1
PORNEGAL: Ase BaD mecked 712 large light chan I <td>IPI00847400.1</td> <td>*</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>1</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>1</td>	IPI00847400.1	*							1								1
Space Space <th< td=""><td>IPI00847551.2</td><td>Isoform 2 of Neuroblastoma-amplified sequence</td><td></td><td>1</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>1</td></th<>	IPI00847551.2	Isoform 2 of Neuroblastoma-amplified sequence		1													1
Displace Displace	IPI00853045.1	Anti-RhD monoclonal T125 kappa light chain													6		1
PUBD053131 Ubecharscheid proch 2 1	IPI00853103.1	Protein					1	1									2
PID005721 Unknownering provin Image: Section of the start due of provin Image: Section of the start due of provin Image: Section of the start due of provin Image: Section of the start due of provin Image: Section of the start due of provin Image: Section of the start due of provin Image: Section of the start due of provin Image: Section of the start due of provin Image: Section of the start due of provin Image: Section of the start due of provin Image: Section of the start due of provin Image: Section of the start due of provin Image: Section of the start due of provin Image: Section of the start due of provin Image: Section of the start due of provin Image: Section of the start due of provin Image: Section of the start due of provin Image: Section of the start due of the	IPI00853525.1	Uncharacterized protein							1	1	1			2	1	1	6
PUNDE 322. Unchancerind provin 2 I	IPI00853581.1	Uncharacterized protein		2	2		1			1							3
PIONE202.31 Unknamesed protein Control of Actionated protein for Actionated protein sprate 1.440 Image: Control of Actionated Protein Protein Section Sectin Sectin Sectin Section Section Sectin Sectin Section Sectin Sect	IPI00855745.2	Isoform 2 of CST complex subunit CTC1						1									1
PIOD2331111 Lodom 3 af Caldar of duals, back portion 14B I	IPI00871307.2	Uncharacterized protein	2														1
P00807033 Undom 2 of Code-oil domain-containing proton 1448 I	IPI00872864.3	Uncharacterized protein				1	1	1		1	1						5
P00807033 Undom 2 of Code-oil domain-containing proton 1448 I		1			Ĺ	L	L					1					1
Pionessessi. CNN A FL9388. by shift or Viami R.depeader protein S I <td></td> <td></td> <td></td> <td>L</td> <td>1</td> <td></td> <td>L</td> <td></td> <td>L</td> <td>L</td> <td></td> <td></td> <td></td> <td>L</td> <td></td> <td>1</td> <td>2</td>				L	1		L		L	L				L		1	2
PROFENSE1.1 Unchansitized protein I <t< td=""><td>IPI00876888.1</td><td></td><td></td><td></td><td></td><td></td><td></td><td>9</td><td></td><td></td><td>10</td><td></td><td></td><td>11</td><td></td><td></td><td>3</td></t<>	IPI00876888.1							9			10			11			3
processory:1 Licknarcentral protein 3 4	IPI00878131.1	cDNA FLJ56936, highly similar to Vitamin K-dependent protein S	3	3	2	2		1	1				1		1		7
IPU0007712.1 Chanacterized protein I <	IPI00878232.1	Uncharacterized protein					1										1
PIONSPONDAL NENA for applicance in Example of the intervent of the i	IPI00878729.1	Uncharacterized protein		3	3				1								2
IPU0879811 Inclumentary protein 1	IPI00878772.1												1				1
PD00858304.1 Solida to Communi-gamma-2 Image: Communi-gamma-2	IPI00878953.1	MRNA for apolipoprotein E			2	2											1
PD008303.1. RNA-directal DNA polymeric (verse transcriptase), related domain protein carating protein	IPI00879368.1	· · · ·	1														1
(P10080831,1) containing protein containing p	IPI00883586.1	Similar to Centaurin-gamma-2						1									1
Optimization Image in the imag	IP100883634 1	RNA-directed DNA polymerase (reverse transcriptase), related domain		1	1	1	1	1	1	1			1				2
PD0085110.2 Impodies in LOC2283 Impodies and the construction of the	IP100885054.1	containing protein							1				1				2
PD008871.0 Panter undranzetrized protein 6 8 7	IPI00883722.1	Uncharacterized protein						1					1	2			3
PIO08882135 Isoform 2 A Adaytin repeat domains: containing protein (R2) I I I <th< td=""><td>IPI00885110.2</td><td>hypothetical protein LOC23285</td><td></td><td></td><td>1</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>1</td></th<>	IPI00885110.2	hypothetical protein LOC23285			1												1
PIO080701.1 Cryscrystallabular CCI hary tailer than variable region (Fragment) I	IPI00887169.2	Putative uncharacterized protein			6	5 8	7	7		5	5				5		7
PI00000754.1 Cyperystalgholm CCI heavy chan variable region (Fragment) I2 <t< td=""><td>IPI00888032.15</td><td>Isoform 2 of Ankyrin repeat domain-containing protein 62</td><td></td><td></td><td></td><td></td><td>1</td><td>1</td><td></td><td></td><td></td><td>1</td><td></td><td></td><td></td><td></td><td>3</td></t<>	IPI00888032.15	Isoform 2 of Ankyrin repeat domain-containing protein 62					1	1				1					3
P10000299:1 Uncharacterized protein Image: Constraint of the second protein in the second protein	IPI00890703.1	Cryocrystalglobulin CC1 kappa light chain variable region (Fragment)			1		1		1		1					1	5
PU0009291.1 Descint Image: Constraint of the second of th	IPI00890754.1	Cryocrystalglobulin CC1 heavy chain variable region (Fragment)		12	2 1	. 2	2	2	1		1		2	2	1		9
PIP0098301.1 Isofan 2 of g nu chain C region 2 2 4 6 3 3 2 4 PI0003155.2 CDNA FLJ3506 for, Chep PLAIN200314, highly similar to Switch- ssociated protein 70 S I	IPI00892959.1	Uncharacterized protein						1									1
PH0004155.2 CDNA FL39504 fis, chene PUAEN2008314, highly similar to Switch- societiate foreide 70 S I	IPI00893291.1	Protein			1												1
Pi0000153.2 associated protein 70 S <t< td=""><td>IPI00896380.1</td><td>Isoform 2 of Ig mu chain C region</td><td></td><td>2</td><td>2</td><td></td><td></td><td></td><td></td><td></td><td>4</td><td>6</td><td>3</td><td>3</td><td>2</td><td>4</td><td>7</td></t<>	IPI00896380.1	Isoform 2 of Ig mu chain C region		2	2						4	6	3	3	2	4	7
Basecular protein // Basecular	IP100903155.2	cDNA FLJ39540 fis, clone PUAEN2008314, highly similar to Switch-		-													1
PIP009672.3. cDNA PL/3359. highly similar to Cale-tria-binding protein 2 3 3 4 1 1 2 2 1 3 PI00099201.0 cDNA FL/3515.1 highly similar to Mus musculus PHD finger protein 1	II 100903135.2			~	, 												1
IP00099920.1. cDNA FLJS315. hgly similar to TNF receptor-associated factor 2 I <td>IPI00908534.1</td> <td></td> <td></td> <td></td> <td>1</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>1</td>	IPI00908534.1				1												1
IP10090076.2 Uncharacterized protein I			2		3	3	4	1	1	1	2		2	1	3		11
CDNA FLJ5099 moderately similar to Mus musculus PHD finger protein 1 </td <td></td> <td>cDNA FLJ53315, highly similar to TNF receptor-associated factor 2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>1</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>1</td>		cDNA FLJ53315, highly similar to TNF receptor-associated factor 2						1									1
P10009030.1 23 PtP33, mRNA Image: State of the s	IPI00909076.2										1						1
123 (PH23), mRNA 1	IP10000300 1	cDNA FLJ55099, moderately similar to Mus musculus PHD finger protein						1									1
P10009794.1 CDN A FLJ S0349, moderately similar to Betaine—homocysteine S- methyltransferrase (DNA FLJ S0532, highly similar to Brain-specific angiogenesis inhibitor1- associated protein 2 1								1									1
P10009094.1 methytransferase I	IPI00909355.1			4	1									1			3
intellytransterise industry <thindustry< th=""> industry industry<td>IP10000704 1</td><td></td><td></td><td></td><td></td><td>1</td><td>1</td><td></td><td></td><td></td><td>1</td><td></td><td></td><td></td><td></td><td></td><td>3</td></thindustry<>	IP10000704 1					1	1				1						3
IP100910507.1 associated protein 2 I	11 100909794.1					1	1				1						5
mass cated protein mass <thmass< th=""> mass mass<td>IPI00910507 1</td><td></td><td></td><td></td><td></td><td>1</td><td></td><td></td><td>1</td><td>1</td><td></td><td></td><td></td><td>1</td><td></td><td></td><td>4</td></thmass<>	IPI00910507 1					1			1	1				1			4
IP100914985.1 Epididymik luminal protein 180 (Fragment) I		^															
IP100915820.1 Anti-folate binding protein (Fragment) 1 1 1 3 3 2 3 3 3 2 IP100916044.1 Uncharacterized protein 1			<u> </u>	L	<u> </u>	1		1	L	<u> </u>				<u> </u>			1
IP100916044.1 Uncharacterized protein Image: Constraint of the second seco			<u> </u>	<u> </u>	<u> </u>	<u> </u>		<u> </u>	<u> </u>	<u> </u>	ļ			ļ			1
IP100916434.1 Anti-(ED-B) scPV (Fragment) 2 3 3 2 3 2 5 3 3 3 IP100917183.1 Uncharacterized protein 1 </td <td></td> <td></td> <td>1</td> <td></td> <td>. 3</td> <td>3</td> <td>2</td> <td><u> </u></td> <td><u> </u></td> <td>3</td> <td>3</td> <td>3</td> <td></td> <td>3</td> <td></td> <td>2</td> <td>10</td>			1		. 3	3	2	<u> </u>	<u> </u>	3	3	3		3		2	10
IP100917183.1 Uncharacterized protein Image: CDNA, FLJ79043, highly similar to Mitogen-activated protein kinase kina			<u> </u>		<u> </u>	<u> </u>	<u> </u>	<u> </u>	1	1					<u> </u>		2
IP100917525.2 cDNA, FLJ79043, highly similar to Mitogen-activated protein kinase k			2		 	 	_	3	2	3	2	5	3	3	-	3	9
IP10091752.2 kinase kinase 3 I	IP100917183.1		<u> </u>	<u> </u>	<u> </u>	_	1	 	<u> </u>	 							1
Image knases and the strength of the strength o	IPI00917525.2		1	1	1	1	1	1						1			1
IP100921467.1 Similar to Poly(ADP-ribose) glycohydrolase I			-	<u> </u>	<u> </u>	1	<u> </u>	<u> </u>	<u> </u>	<u> </u>				<u> </u>			
IP100921826.1 cDNA FLJ53726, highly similar to Coiled-coil-helix-coiled-coil-helix-containing protein 3 1			<u> </u>	<u> </u>	<u> </u>	1	<u> </u>	<u> </u>	2	-				2			2
IP100921826.1 helixdomain-containing protein 3 I	1P100921467.1		<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	1	<u> </u>					<u> </u>		1
netwoman-containing protein 3 netwoman-containing protein 3 netwoman-containing protein 3 netwoman-containing protein 3 P100922213.2 cDNA FLJ53292, highly similar to Homo sapiens fibronectin 1 (FN1), transcript variant 5, mRNA netwoman-containing protein 3 netwoman-containing protein 3 netwoman-containing protein 3 IP100923591.1 Isoform 4 of Protein unc-80 homolog netwoman-containing protein 3 netwoman-containing protein 3 netwoman-containing protein 3 netwoman-containing protein 3 IP100923595.1 cDNA FLJ54318, highly similar to Complement CIr subcomponent 6 1 netwoman-containing protein 3 netwoman-containing protein 3 netwoman-containing protein 3 IP100923595.1 Isoform 2 of Ubiquitin carboxyl-terminal hydrolase 22 netwoman-containing protein 3 netwoman-containing protein 3 netwoman-containing protein 3 netwoman-containing protein 3 netwoman-containing protein 3 netwoman-containing protein 3 netwoman-containing protein 3 netwoman-containing protein 3 netwoman-containing protein 3 netwoman-containing protein 3 netwoman-containing protein 3 netwoman-containing protein 3 netwoman-containing protein 3 netwoman-containing protein 3 netwoman-containing protein 3 netwoman-containing protein 3 netwoman-containing protein 3 netwoman-containing protein 3 netwoman-containing protein 3	IPI00921826.1		1	1	1	1	1	1									1
IP100922213.2 transcript variant 5, mRNA 6 9 4 6 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1				-			 		<u> </u>	I							
Image: product of the second	IPI00922213.2		6		9)	1	1	1	4							3
IP100923551.1 cDNA FLJ54318, highly similar to Complement C1r subcomponent 6 1 2 2 1 IP100923593.1 Isoform 2 of Ubiquitin carboxyl-terminal hydrolase 22 1			-	-	<u> </u>		 			<u> </u>							
IP100923593.1 Isoform 2 of Ubiquitin carboxyl-terminal hydrolase 22 1				<u> </u>	-	+ -			<u> </u>				-	-		 ,	1
IP100924442.2 Uncharacterized protein Image: constraint of a spectral science of a spectral s				+ 6	2		1	<u> </u>		<u> </u>		1	2	2			5
IP100924859.1 kininogen-1 isoform 3 4 3 2 2 IP100925234.3 cDNA FLJ59532, highly similar to Amyotrophic lateral sclerosis 2 chromosomalregion candidate gene 8 protein 1				-						I		1			<u> </u>		1
IP100925234.3 cDNA FLJ59532, highly similar to Amyotrophic lateral sclerosis 2 chromosomalregion candidate gene 8 protein I			-	-	<u> </u>	-				<u> </u>					1	_	1
IP10092523.3 chromosomalregion candidate gene 8 protein I	11°100924859.1			-	4	1	 		<u> </u>	3						2	3
IP100925491.1 Uncharacterized protein Image: constraint of the system of the syst	IPI00925234.3		1	1	1	1	1	1									1
IP100926617.1 semaphorin-3E isoform 2 I				-			 		<u> </u>	I						<u> </u>	
IP100927033.1 Uncharacterized protein 1				⊢		+ -	 .		<u> </u>	 						1	1
IP100929313.1 hypothetical protein LOC643677 I<			,	├			$ ^{-1}$	<u> </u>		<u> </u>						<u> </u>	2
IP100930124.1 Putative uncharacterized protein DKFZp686C11235 10 12 10 8 14 10 10 12 11 9 11 IP100930442.1 Putative uncharacterized protein DKFZp686M24218 2 5 5 6 4 5 4 3 4 IP100930517.2 Uncharacterized protein 1 1 1 1 1 1 1 1 IP100930569.1 Isoform 2 of F-box only protein 31 1 </td <td></td> <td></td> <td>1</td> <td>-</td> <td>-</td> <td>1</td> <td> ,</td> <td></td> <td> </td> <td> </td> <td> </td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>1</td>			1	-	-	1	 ,		 								1
IP100930442.1 Putative uncharacterized protein DKFZp686M24218 2 5 5 6 4 5 4 3 4 IP100930517.2 Uncharacterized protein 1			-	-	10	10		10	<u> </u>	1.4	10	10	10	1.1	0	1.1	11
IP100930517.2 Uncharacterized protein 1			-	-	-		_	-	8	_	10	10	12	- 11		11	11
IP100930569.1 Isoform 2 of F-box only protein 31 1 <t< td=""><td></td><td></td><td>2</td><td></td><td>1 2</td><td>1 3</td><td>-</td><td></td><td><u> </u></td><td>4</td><td>3</td><td></td><td>4</td><td></td><td>5</td><td>4</td><td>10</td></t<>			2		1 2	1 3	-		<u> </u>	4	3		4		5	4	10
IPI00937669.2 10 kDa protein 1 2 2 2 1 2		A		-	1	1	+	-	 								1
IP100939162.1 Isoform 2 of Zinc finger protein 589 1			,	-			<u> </u>	~	~	-	~		~	~		1	14
					1 1	1-	1 1	1	1 1	1 1	2	2	1	1	1	1	14
				—		1	+	1							1		9
	11 100939321.1	protein	!	<u> </u>	-	1	!	!	I	I	!	L	I	I	L		1

					Numb	ers of	identi	fied n	entide	s assigi	ned for	each n	rotein			[
Accession	Description	Pt 1	Pt 2											Pt 13	Pf 14	Frequency
IPI00939967.1	Uncharacterized protein	г. 1	FL. 2	FL 3	гі. 4	2		FL 7	FL 0	FL 9	F L. 10	г., 11 1	FL, 12	rt. 13	FL 14	r requency 6
IPI00940494.3	Uncharacterized protein	1			1	2		3	1	1	2	1			2	0
IPI00942257.3	Uncharacterized protein			2	1			5	1	1	2	1	-	'	2	2
IPI00942353.1	74 kDa protein	1		2	1										5	3
IPI00943692.1	Putative protein FAM157C	4			1											1
IP100943692.1 IP100943902.3	hypothetical protein LOC401847	4	1		2						2		2	2	2	1
IP100943902.5 IP100943921.1			1		2				1		2		4	2	2	/
	Isoform 4 of Synaptotagmin-like protein 2					1			1							1
IPI00945268.1	111 kDa protein			-		1										1
IPI00945626.2	cDNA FLJ54029, highly similar to Serotransferrin			2						1						2
IPI00946528.4	Uncharacterized protein	1														1
IPI00947235.1	Uncharacterized protein									2						1
IPI00954854.1	Protein S alpha variant (Fragment)														1	1
IPI00955853.2	Isoform 2 of Zinc finger protein 292								1							1
IP100956602.1	Anti-streptococcal/anti-myosin immunoglobulin lambda light chain variable				2											1
11 100950002.1	region (Fragment)				2											1
IPI00964354.1	Uncharacterized protein				2											1
IPI00966829.1	69 kDa protein					16								13	9	3
IPI00966955.1	Protein-serine/threonine kinase		1													1
IPI00967058.1	cDNA FLJ52073	1									1					2
IPI00967359.1	neuronal membrane glycoprotein M6-a isoform 3				1				1							2
IPI00967366.1	Uncharacterized protein	1	3													2
IPI00968065.1	Protein										1					
IPI00971073.1	HNF1 beta A splice variant 2		6	1				1			1				1	5
IP100971073.1 IP100973531.1	Putative uncharacterized protein			7					5		6			1		2
IP100973550.1	Similar to AUTS2-like protein			- '			1				0			1		1
11 100775550.1	Full-length cDNA clone CS0DI019YF20 of Placenta of Homo sapiens		<u> </u>			<u> </u>		<u> </u>	1						<u> </u>	1
IPI00973588.1							6	5	8	6			5	6	8	7
ID100074159.1	(Fragment)								1-							
IPI00974158.1	Uncharacterized protein			-	-		-	<u> </u>	2	-	-	<u> </u>		- 1		1
IPI00975497.1	Uncharacterized protein	<u> </u>	<u> </u>	2	2	<u> </u>	2	4	2	2	3	1	4	3		10
IPI00975589.1	29 kDa protein		1			<u> </u>		<u> </u>	 			L		<u> </u>		1
IPI00975903.1	cDNA FLJ55679, highly similar to Mus musculus cytoplasmic FMR1					1	1		1					1		1
n 1009/19903.1	interacting protein 2 (Cyfip2), mRNA					-										-
IPI00975967.1	Conserved hypothetical protein								1							1
IPI00976183.1	Similar to Cold agglutinin FS-1 H-chain							2								1
IPI00976496.1	Similar to Cold agglutinin FS-1 H-chain	1			1			2		1		1	1		1	7
IPI00976617.1	Similar to Immunglobulin heavy chain variable region	2			2				2						1	4
IPI00976752.2	Isoform 4 of Clusterin			4		4									3	3
IPI00976928.1	Similar to Myosin-reactive immunoglobulin heavy chain variable region	1	1		3	2							3	;	1	6
IPI00977041.1	Isoform 1 of Immunoglobulin lambda-like polypeptide 5	3		5				4		4		4			4	6
IPI00977405.1	Similar to Ig kappa chain V-III region VG precursor	1	2		2								2	2		5
IPI00977658.1	Eukaryotic translation initiation factor 3 subunit H											1				1
IPI00977788.1	Similar to Hepatitis B virus receptor binding protein		2	2	2	3			2	2	2	3	2	2		10
IPI00977809.1	Similar to Incurrence D virus receptor sinding protein		2	1		1		1		1	2	1	1			9
IPI00978069.1	Uncharacterized protein			1	1	1		1	2	1		1		1		
IPI00978715.1	Clusterin	3	1		3		3	2	3	2	2	1	4	2		11
IPI00979132.1	Conserved hypothetical protein	5	1		5	1	5			2	5	1	-	- 2		11
IPI00979320.1	Similar to Cold agglutinin FS-1 L-chain					1			1							1
									1		2	2		-		1
IPI00979799.1	Similar to VH-7 family (N54P3)D/J protein	1	9								2	2				2
IPI00981659.1	Similar to Cold agglutinin FS-1 H-chain	1	9				1	2	2	2	2		2	2 2	1	10
IPI00982021.1	ATP10B protein	1										1				2
IPI00982731.1	Uncharacterized protein													3		1
IPI00983475.1	Similar to Hepatitis B virus receptor binding protein	1	2		3	3			2		2	3	2	3		9
IPI00983835.1	Uncharacterized protein	1			2											2
IPI00984004.1	Similar to Ig kappa chain V-III region WOL								1		1					2
IPI00984349.1	Conserved hypothetical protein				1											1
IPI00985211.1	Similar to VH-3 family (VH26)D/J protein		3					2								2
IPI00985346.1	Uncharacterized protein										3					1
IDI01009742 1	high mobility group nucleosome-binding domain-containing protein 3			,												
IPI01008742.1	isoform HMGN3d															1
IPI01009254.1	Uncharacterized protein								2							1
IPI01009693.1	Uncharacterized protein						3					4				2
IPI01009703.1	Uncharacterized protein	1		1	1		1	5	1					1		1
IPI01010081.1	Uncharacterized protein	1	1	İ 👘	1	1	3	<u> </u>	1	1		1	1	1	1	1
IPI01010122.1	43 kDa protein		1	1					1	1				1		3
IPI01010386.1	C4 complement C4d region (Fragment)						1		1	1				1	1	1
	cDNA FLJ34730 fis, clone MESAN2006580, highly similar to Chloride						1		1					1	<u> </u>	1
IPI01010436.1	channel protein 5						1		1					1		1
IPI01010467.1	Uncharacterized protein			2					1		3					2
IP101010467.1 IP101010590.1	Uncharacterized protein			2					4		3			4		2
	*		<u> </u>	2	<u> </u>	<u> </u>		<u> </u>	4					4		3
IPI01010789.1	Putative uncharacterized protein DKFZp779M0222 (Fragment)			1	1		 .		<u> </u>							3
IPI01010911.1	Uncharacterized protein						4							ļ		1
IPI01010990.1	cDNA FLJ53478, highly similar to Galectin-3-binding protein										2					1
IPI01011655.1	Uncharacterized protein		<u> </u>			<u> </u>		<u> </u>	 	3		L		<u> </u>		1
IPI01011950.2	13 kDa protein	L	<u> </u>	L	1	<u> </u>		<u> </u>	<u> </u>			L		<u> </u>	L	1
IPI01011965.1	Uncharacterized protein		<u> </u>	5				<u> </u>						I	<u> </u>	1
IPI01012492.1	cDNA FLJ53075, highly similar to Kininogen-1	6	5		7	7	4	3			3	2				8
IPI01012744.1	Uncharacterized protein	1		5		5			E			6				4
IPI01012924.1	65 kDa protein				1							1	1	1	1	5
IPI01013180.2	Uncharacterized protein		4													1
IPI01013214.2	Rheumatoid factor RF-IP14	1	<u> </u>	1	1	1	1		1	1		3	1	1		1
IPI01013214.2	Uncharacterized protein		1			1	5	1	1					1	<u> </u>	1
IP101013502.1 IP101013951.1	cDNA FLJ56146, highly similar to Kinesin-like protein KIFC3						1		1					1		1
IP101013931.1 IP101014124.1	Uncharacterized protein		10		3		17	9	5	3	17		4			8
IP101014124.1 IP101014211.1	*		10		3		1/	<u>⊢ ″</u>	- 3	3	1/			1		8
	T-complex protein 1 subunit alpha Uncharacterized protein	-	-		-		-		1.0	-		1.0		+ -		-
IPI01014270.2	THE THE ACTIVITY OF THE ACTIVI	1	2	1	5	1	1	16	13	1	1	13	11	5		. >

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IPI01015050.2	Uncharacterized protein			5												
IPI01015266.1	Putative uncharacterized protein DKFZp686O16217 (Fragment)					3						1				
IPI01015437.1	Uncharacterized protein					5										
IPI01015678.1	Uncharacterized protein				7											
IPI01018341.1	Calcium-binding protein 2		14													
IPI01018799.1	Isoform 2 of Dystonin													1		
IPI01018949.1	cDNA FLJ51266, highly similar to Vitronectin									1						
IPI01020676.1	Uncharacterized protein			19												
IPI01020842.1	Protein					1										
IPI01020853.1	Uncharacterized protein									15						
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IPI01021855.1	Uncharacterized protein				14											
IPI01022028.1	Protein	1	1		1											
IPI01022666.2	MHC class II antigen (Fragment)									1						
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IP100339224.3 Isoform 4 of Fibronectin 5 IP100377087.4 Uncharacterized protein 1 IP10038423.3 Isoform 1 of Colked-coil domain-containing protein 50 1 1 IP100384423.3 Isoform 1 of Colked-coil domain-containing protein 50 1 1 IP100384404.4 Rheumatoid factor RF-ET9 (Fragment) 1 1 1 IP100384938.1 Putative uncharacterized protein DKFZp686N02209 8 1 1 IP100385294.5 Uncharacterized protein 1 3 1 1 1 IP100386510.1 Putative uncharacterized protein 1 3 1 1 1 IP100386879.1 cDNA FLJ14473 fis, clone MAMMA1001080, highly similar to Homo sapiens SNC73 protein (SNC73) mRNA 4 7 4 IP100395079.1 Isoform 2 of Uncharacterized protein C19orf47 1 1 1 IP100399007.7 Putative uncharacterized protein DKFZp686104196 (Fragment) 6 8 7 6 IP100410107.1 Isoform 2 of Pleckstrin homology domain-containing family A member 4 1 1 1 IP100410716.1 Isoform 2 of Bromodomain-containing protein 3 1			3	3	5	2	2	2	2	6
IP100377087.4 Uncharacterized protein 1 1 IP100384403.3 Isoform 1 of Coiled-coil domain-containing protein 50 1 1 1 IP100384404.4 Rheumatoid factor RF-ET9 (Fragment) 1 1 1 1 IP100384938.1 Putative uncharacterized protein DKFZp686N02209 8 1 1 1 IP100385294.5 Uncharacterized protein 1 3 1 1 1 IP100386510.1 Putative uncharacterized protein 1 3 1 1 1 IP10038679.1 cDNA FLJ14473 fis, clone MAMMA1001080, highly similar to Homo sapiens SNC73 protein (SNC73) mRNA 4 7 4 IP100395792.1 Isoform 2 of Uncharacterized protein C19orf47 1 1 1 IP100399007.7 Putative uncharacterized protein DKFZp686104196 (Fragment) 6 8 7 6 8 4 5 IP100410107.1 Isoform 2 of Pleckstrin homology domain-containing family A member 4 1 1 1 1 IP100410716.1 Isoform 2 of Bromodomain-containing protein 3 1 1 1 1			 					<u> </u>		1
IP100383423.3 Isoform 1 of Colled-coil domain-containing protein 50 1 1 1 IP100384404.4 Rheumatoid factor RF-ET9 (Fragment) 1 1 1 1 IP100384938.1 Putative uncharacterized protein DKFZp686N02209 8 1 1 1 IP100385294.5 Uncharacterized protein 1 3 1 1 1 IP100386510.1 Putative uncharacterized protein 1 3 1 1 1 IP100386579.1 CDNA FLJ14473 fis, clone MAMMA1001080, highly similar to Homo sapiens SNC73 protein (SNC73) mRNA 4 7 4 IP100395792.1 Isoform 2 of Uncharacterized protein C19orf47 1 1 1 IP100399007.7 Putative uncharacterized protein DKFZp686104196 (Fragment) 6 8 7 6 8 4 5 IP100410107.1 Isoform 2 of Pleckstrin homology domain-containing family A member 4 1 1 1 1 IP10041017.6.1 Isoform 2 of Bromodomain-containing protein 3 1 1 1 1) 	1
IP100384404.4 Rheumatoid factor RF-ET9 (Fragment) 1 1 1 IP100384938.1 Putative uncharacterized protein DKFZp686N02209 8 1 IP100385294.5 Uncharacterized protein 1 3 1 1 1 IP100386510.1 Putative uncharacterized protein 1 3 1 1 1 IP100386579.1 cDNA FLJ14473 fis, clone MAMMA1001080, highly similar to Homo sapiens SNC73 protein (SNC73) mRNA 4 7 4 IP1003905792.1 Isoform 2 of Uncharacterized protein C19orf47 1 1 1 IP10039007.7 Putative uncharacterized protein DKFZp686104196 (Fragment) 6 8 7 6 IP100410107.1 Isoform 2 of Pleckstrin homology domain-containing family A member 4 1 1 1 IP10041016.1 Isoform 2 of Bromodomain-containing protein 3 1 1 1		*	<u> </u>	<u> </u>					4	1
IP100384938.1 Putative uncharacterized protein DKFZp686N02209 8 1 IP100385294.5 Uncharacterized protein 1 3 1 1 IP100386510.1 Putative uncharacterized protein 1 3 1 1 1 IP100386579.1 cDNA FLJ14473 fis, clone MAMMA1001080, highly similar to Homo sapiens SNC73 protein (SNC73) mRNA 4 7 4 IP100395792.1 Isoform 2 of Uncharacterized protein C19orf47 1 1 1 IP10039007.7 Putative uncharacterized protein DKFZp686104196 (Fragment) 6 8 7 6 IP100410107.1 Isoform 2 of Pleckstrin homology domain-containing family A member 4 1 1 1 IP10041016.1 Isoform 2 of Bromodomain-containing protein 3 1 1 1			+			1	1		+	1
IP100385294.5 Uncharacterized protein 1 3 1 1 1 IP100386510.1 Putative uncharacterized protein 1 3 1 1 1 IP100386510.1 Putative uncharacterized protein 1 1 1 1 IP100386579.1 cDNA FLJ14473 fis, clone MAMMA1001080, highly similar to Homo sapiens SNC73 protein (SNC73) mRNA 4 7 4 IP100395792.1 Isoform 2 of Uncharacterized protein C19orf47 1 1 1 IP100399007.7 Putative uncharacterized protein DKFZp686104196 (Fragment) 6 8 7 6 8 4 5 IP100410107.1 Isoform 2 of Pleckstrin homology domain-containing family A member 4 1 1 1 IP10041016.1 Isoform 2 of Bromodomain-containing protein 3 1 1 1			+			1			+	1
IP100386510.1 Putative uncharacterized protein 1 IP100386579.1 cDNA FLJ14473 fis, clone MAMMA1001080, highly similar to Homo sapiens SNC73 protein (SNC73) mRNA 4 7 4 IP100395792.1 Isoform 2 of Uncharacterized protein C19orf47 1 1 1 IP100399007.7 Putative uncharacterized protein DKFzp686104196 (Fragment) 6 8 7 6 8 4 5 IP100410107.1 Isoform 2 of Pleckstrin homology domain-containing family A member 4 1 1 1 IP10041016.1 Isoform 2 of Bromodomain-containing protein 3 1 1 1		* *	1	1	3	1	1	1	1	5
IP100386879.1CDNA FLJ14473 fis, clone MAMMA 1001080, highly similar to Homo sapiens SNC73 protein (SNC73) mRNA474IP100395792.1Isoform 2 of Uncharacterized protein C19orf47111IP100399007.7Putative uncharacterized protein DKFZp686104196 (Fragment)6876845IP100410107.1Isoform 2 of Pleckstrin homology domain-containing family A member 41111IP100410716.1Isoform 2 of Bromodomain-containing protein 3111		A	1	<u> </u>		1	<u> </u>		1	1
IP1003868/9.1 SNC73 protein (SNC73) mRNA 4 IP100395792.1 Isoform 2 of Uncharacterized protein C19orf47 1 IP100399007.7 Putative uncharacterized protein DKFZp686104196 (Fragment) 6 8 7 6 8 4 5 IP100410107.1 Isoform 2 of Pleckstrin homology domain-containing family A member 4 1 1 1 IP10041017.6.1 Isoform 2 of Bromodomain-containing protein 3 1 1			1						<u> </u>	
IP100395792.1 Isoform 2 of Uncharacterized protein C19orf47 1 1 IP100399007.7 Putative uncharacterized protein DKFZp686104196 (Fragment) 6 8 7 6 8 4 5 IP100410107.1 Isoform 2 of Pleckstrin homology domain-containing family A member 4 1 1 1 IP100410716.1 Isoform 2 of Bromodomain-containing protein 3 1 1 1	IPI00386879.1		1	4					4	4 3
IP100399007.7 Putative uncharacterized protein DKFZp686104196 (Fragment) 6 8 7 6 8 4 5 IP100410107.1 Isoform 2 of Pleckstrin homology domain-containing family A member 4 1 1 1 IP100410716.1 Isoform 2 of Bromodomain-containing protein 3 1 1 1	IPI00395792.1		1	1	1			1	1	1
IP100410107.1 Isoform 2 of Pleckstrin homology domain-containing family A member 4 1 IP100410716.1 Isoform 2 of Bromodomain-containing protein 3 1		*	6	8	7	6	8	2	4 5	5 7
IPI00410716.1 Isoform 2 of Bromodomain-containing protein 3			1					1	1	1
							1			1
IF 100+12400.1 Breast cancer type 2 susceptioning protein []		Breast cancer type 2 susceptibility protein	1							1
IP100426051.3 Putative uncharacterized protein DKFZp686C15213 6 9 7 6 4 5			6	9	7	6		4	4 5	5 6
IPI00431645.2 31 kDa protein 1	IPI00431645.2	31 kDa protein					1			1
IP100436634.4 Isoform 3 of Nipped-B-like protein 1 1	IP100436634.4	Isoform 3 of Nipped-B-like protein						1	1	2

		Nur	nbers of ic	dentified	peptides a	ssigned f	or each p	rotein	1
Accession	Description	Pt. 1	Pt. 2	Pt. 3	Pt. 4	Pt. 5	Pt. 6	Pt. 7	Frequency
IPI00447173.1	Antigen MLAA-39		<u> </u>		<u> </u>	<u> </u>	1	1 1	1 2
IPI00449920.1	cDNA FLJ90170 fis, clone MAMMA1000370, highly similar to Ig alpha-1 chain C region					3	í		1
IPI00470652.1	Single-chain Fv (Fragment)	2	, <u> </u>		──	┼───	<u> </u>	+	1
IPI00470917.2	KIAA1529 protein	-			1	1		i	1
IPI00477597.2	Isoform 1 of Haptoglobin-related protein						1	7	1
IPI00478003.3	Alpha-2-macroglobulin	1		1			12	2 9) 4
IPI00479708.6	Full-length cDNA clone CS0DD006YL02 of Neuroblastoma of Homo sapiens		2					1	1 2
IPI00479723.5	Isoform 10 of Fibronectin		<u> </u>		<u> </u>			9) 1
IPI00514159.1	Uncharacterized protein		<u> </u>		<u> </u>	<u> </u>		<u>i 1</u>	2
IPI00514204.3 IPI00515041.5	Uncharacterized protein Uncharacterized protein		───	1	<u> </u>	──		-	
IP100515041.5 IP100550991.4	Isoform 2 of Alpha-1-antichymotrypsin			1	1	+			1 1
IPI00552419.3	propionyl-CoA carboxylase alpha chain, mitochondrial isoform c precursor			1		+	<u> </u>		1
IPI00552578.2	Serum amyloid A protein				1	<u> </u>		1	1
IPI00552663.1	G-protein coupled receptor	1							1
IPI00553094.1	Myosin, heavy chain 7B, cardiac muscle, beta			1					1
IPI00555565.1	Putative heat shock protein HSP 90-beta 4				<u> </u>			1	1 1
IPI00555812.5	vitamin D-binding protein isoform 1 precursor		<u> </u>		<u> </u>	<u> </u>	3	3 3	3 2
IPI00556287.1 IPI00641737.2	Putative uncharacterized protein				2	<u> </u>	1.	6 4	1 6
IP100641737.2 IP100643948.3	Haptoglobin Uncharacterized protein	3	5 5 2 3		2 2	2 2	10	2 2	
	cDNA FLJ32767 fis, clone TESTI2001869, highly similar to Ankyrin repeat and				1 4	1	<u> </u>		
IPI00645063.1	SAM domain-containing protein 3							1	1 1
IPI00645207.2	Uncharacterized protein			1					1
IPI00645363.2	Putative uncharacterized protein DKFZp686P15220	11		11	9	0 10	1 8	8 10) 6
IPI00647463.1	Uncharacterized protein					1		\perp	1
IPI00647704.1	cDNA FLJ41552 fis, clone COLON2004478, highly similar to Protein Tro alpha1						-	7	1
	H,myeloma		──	──	──	<u> </u>	<u> </u>	+	
IPI00654673.2 IPI00657847.2	serine/threonine-protein kinase TAO1 isoform 2		───	+	──	+ ¹	───	+	1
IP100657847.2 IP100744563.1	Protein Similar to X-linked retinopathy protein protein		┼───	+		┼───	<u> </u>	1	1
IPI00745872.2	Isoform 1 of Serum albumin	14	14	14	4 18	2	3	1 23	3 6
IPI00747180.4	Isoform 2 of WD repeat-containing protein 52								1 1
IPI00747638.1	Isoform 4 of Ribosomal protein S6 kinase-like 1	1							1
IPI00748998.1	Single-chain Fv (Fragment)	1	3	1	1 2	2 1	.]	1 1	1 7
IPI00749179.2	Uncharacterized protein		<u> </u>		L			4	5 1
IPI00760958.3	Isoform 2 of Protein PAT1 homolog 1		<u> </u>		1		<u> </u>		1
IPI00783987.2 IPI00784758.1	Complement C3 (Fragment)	8	8 12	14	4 15	5 12	2 14	4 17	/ 7
IP100784738.1 IP100784842.1	Putative uncharacterized protein DKFZp686M08189 Putative uncharacterized protein DKFZp686G11190	10	2		s	2		10	
IPI00784847.1	Isoform 1 of Intraflagellar transport protein 20 homolog	10		1	0	<u>'</u>	<u> </u>	10	1
IPI00784950.1	Putative uncharacterized protein DKFZp686L19235		1	2	2	<u> </u>	<u> </u>		1
IPI00789376.4	KNG1 protein						!	I	1
IPI00789834.3	Protein						1	ł	1
IPI00790648.2	Protein		L		1		<u> </u>		1
IPI00790784.2	Isoform 2 of Alpha-1-antitrypsin	2	<u> </u>		<u> </u>	<u> </u>	4	4 2	2 3
IPI00793108.2 IPI00807400.2	98 kDa protein Isoform 2 of Structural maintenance of chromosomes protein 1B		<u> </u>		+	<u> </u>		1	
IP100807400.2 IP100807418.1					1	+		1 1	1 1
IPI00827532.1	Anti-folate binding protein (Fragment)				1	1			1 1
IPI00827617.1	LOC283685 protein		1			<u> </u>	<u> </u>	!	1 1
IPI00827776.1	VL87-2 protein (Fragment)					1			1
IPI00827892.1	VH87-2 protein (Fragment)	1		1	. 1	. 1]]	1 1	1 6
IPI00828022.1	VH-3 family (VH26)D/J protein (Fragment)		2	1			<u> </u>		1
IPI00828156.1	NANUC-1 heavy chain (Fragment)				2	1	──	<u> </u>	1
IPI00829590.1	13 kDa protein		<u> </u>		+				
IPI00829921.3 IPI00844400.1	Uncharacterized protein 23 kDa protein		┼───	+		-			1
IP100847813.1	Plexin A4		1	1	1	1		1	1
IPI00852758.6	Ankyrin repeat domain-containing protein 18B		1		1	1		!	1 3
IPI00852795.1	Uncharacterized protein				1	<u>i</u>			2
IPI00853292.3	Isoform 2 of Otogelin	1							1
IPI00853525.1	Uncharacterized protein		\vdash	\square	2	<u> </u>	\vdash	\perp	1
IPI00871508.2	Isoform 2 of A-kinase anchor protein SPHKAP		1	──	──	──	──	+	1
IPI00872269.2	Isoform 4 of Neuron navigator 2		+	+		┼───	 		1
IPI00872510.1 IPI00878729.1	Uncharacterized protein Uncharacterized protein		┢───	+	1		<u> </u>	1	1
IP100878953.1	MRNA for apolipoprotein E	1		<u> </u>		<u> </u>	<u> </u>	+	1
IPI00879368.1	Uncharacterized protein	<u> </u>	1	1	2	2	<u> </u>	1	2
IPI00879573.1	Heparin cofactor 2				1		!	i 📃	2
IPI00883722.1	Uncharacterized protein							1	1
IPI00887169.2	Putative uncharacterized protein	4		4	+ 4	4 4	4	1 4	4 6
IPI00889697.1	Isoform 2 of Basic immunoglobulin-like variable motif-containing protein		──	┝───	──		┝──	<u> </u>	1
IPI00890703.1	Cryocrystalglobulin CC1 kappa light chain variable region (Fragment)			<u> </u>	 		<u> </u>	1	2
IPI00890754.1 IPI00896380.1	Cryocrystalglobulin CC1 heavy chain variable region (Fragment) Isoform 2 of Ig mu chain C region		──			──	1	2	3
	cDNA FLJ53856, highly similar to 5-aminolevulinate synthase, nonspecific,		┼───	+	+	┼───	<u> </u>	1	<u> </u>
IPI00908524.1	mitochondrial	1	1		1	1			1
ID IOOOCCUT I	cDNA FLJ60284, highly similar to Homo sapiens guanine nucleotide exchange		<u> </u>		<u> </u>	<u> </u>	<u> </u>		1
IPI00908611.1	factor p532							i	1
·	cDNA FLJ53509, highly similar to Galectin-3-binding protein	1	1	2	2	<u> </u>	1	1	1
IPI00908762.3	eDitATE555507, highly similar to Galeetin-5-bilding protein								
IPI00908762.3 IPI00909076.2	Uncharacterized protein	1							1
		1							1

		Nun	nbers of i	lentified r	entides a	ssigned f	or each p	rotein	1
Accession	Description	Pt. 1	Pt. 2	Pt. 3	Pt. 4	Pt. 5	Pt. 6	Pt. 7	Frequency
IPI00909555.1	cDNA FLJ51602, highly similar to Interferon-induced guanylate-binding protein 1							1	1
IPI00910625.1	cDNA FLJ51265, moderately similar to Beta-2-glycoprotein 1							1	1
IPI00915820.1	Anti-folate binding protein (Fragment)	2	3			1	2	2 2	5
IPI00916434.1	Anti-(ED-B) scFV (Fragment)	3	2	2	3	3	3 2	2 2	7
IPI00917215.1	Uncharacterized protein				1				1
IPI00917367.1	Protein					1	[1
IPI00921398.1	Similar to RecName: Full=Histone H3;						1		1
IPI00921523.1	Isoform 1 of Complement factor B (Fragment)						3	3	1
IPI00922213.2	cDNA FLJ53292, highly similar to Homo sapiens fibronectin 1 (FN1), transcript					1	1		1
10100022220 1	variant 5, mRNA			1			-	-	1
IPI00922330.1 IPI00923551.1	Putative uncharacterized protein	2		2		-			1
IP100923551.1 IP100924859.1	cDNA FLJ54318, highly similar to Complement C1r subcomponent kininogen-1 isoform 3	2		3			2	-	4
IP100924839.1 IP100925491.1	Uncharacterized protein	1		3				1	2
IPI00926617.1	semaphorin-3E isoform 2	1						- 1	1
IPI00927707.1	Uncharacterized protein	- 1					1		1
IPI00929325.1	Similar to Epididymal-specific lipocalin-6 precursor						1		1
IPI00929486.2	Uncharacterized protein (Fragment)				1				1
IPI00930124.1	Putative uncharacterized protein DKFZp686C11235		12	11		9)		3
IPI00930442.1	Putative uncharacterized protein DKFZp686M24218		6				1		1
IPI00930569.1	Isoform 2 of F-box only protein 31					1	1		1
IPI00937669.2	10 kDa protein	2	2 2	2	2	2 2	2 2	2 2	7
IPI00942353.1	74 kDa protein				1			1	2
IPI00942660.1	Isoform 1 of Activator of 90 kDa heat shock protein ATPase homolog 2		1		1		1		3
IPI00942787.1	42 kDa protein				3				1
IPI00943902.3	hypothetical protein LOC401847				2	2			1
IPI00945626.2	cDNA FLJ54029, highly similar to Serotransferrin	1		L	L		 	 	1
IPI00945924.1	Uncharacterized protein	ļ			ļ		1		1
IPI00946590.1	26 kDa protein	1			<u> </u>		 	1	2
IPI00952613.1	Uncharacterized protein						1		1
IPI00953689.1	Alpha-2-HS-glycoprotein				1		2	2 2	3
IPI00956602.1	Anti-streptococcal/anti-myosin immunoglobulin lambda light chain variable region			2		2	2		2
10100064000.1	(Fragment)						1		1
IPI00964000.1	Uncharacterized protein					1	1		1
IPI00964555.1 IPI00965005.2	Uncharacterized protein			1					1
IP100965005.2 IP100965713.3	5 kDa protein fibrinogen beta chain isoform 2 preproprotein						1		1
IPI00966829.1	69 kDa protein						2		1
IPI00967058.1	cDNA FLJ52073			1		c			1
IPI00968154.1	Uncharacterized protein			1				1	2
	cDNA FLJ55558, highly similar to Regulating synaptic membrane exocytosis								
IPI00973260.1	protein 1		1				1		2
IPI00973428.1	Putative uncharacterized protein							4	1
IPI00973588.1	Full-length cDNA clone CS0DI019YF20 of Placenta of Homo sapiens (Fragment)							4	1
IPI00975497.1	Uncharacterized protein	2	2		2	2			2
IPI00976183.1	Similar to Cold agglutinin FS-1 H-chain				1				1
IPI00976496.1	Similar to Cold agglutinin FS-1 H-chain		1						1
IPI00976617.1	Similar to Immunglobulin heavy chain variable region	2	2 2			1	1	2	4
IPI00976928.1	Similar to Myosin-reactive immunoglobulin heavy chain variable region	2	2 2			2	2 2	2 2	5
IPI00977041.1	Isoform 1 of Immunoglobulin lambda-like polypeptide 5			3					1
IPI00977405.1	Similar to Ig kappa chain V-III region VG precursor					2	2	2	2
IPI00977788.1	Similar to Hepatitis B virus receptor binding protein	3	3	3	3	3	3 2	2 2	7
IPI00977809.1	Similar to Imuunoglobulin mu-chain D-J4-region		1	1			1		3
IPI00978069.1	Uncharacterized protein		1	1	1		2	2	1
IPI00978715.1 IPI00979320.1	Clusterin Similar to Cold condutinin ES-1 L, choin	1	1	1	1			2 2	3
IP100979320.1 IP100981659.1	Similar to Cold agglutinin FS-1 L-chain Similar to Cold agglutinin FS-1 H-chain	3					,		1
IPI00982864.1	Conserved hypothetical protein	5	1			-	,		1
IP100982804.1 IP100983475.1	Similar to Hepatitis B virus receptor binding protein		3		3		1	1	7
IPI00983600.3	Uncharacterized protein	1	1	1		1	1	1	1
IPI00983835.1	Uncharacterized protein		İ			1	1	1	1
IPI00984004.1	Similar to Ig kappa chain V-III region WOL	1	1	1		1	1	1	1
IPI00984611.1	Similar to Myosin-reactive immunoglobulin kappa chain variable region	1					1		2
IPI00985334.2	titin isoform N2-B	2	2				1		2
IPI01009677.1	Uncharacterized protein						1		1
IPI01009693.1	Uncharacterized protein		1						1
IPI01009738.1	Isoform 3 of Golgin subfamily A member 4		I		<u> </u>		1	1	2
IPI01009989.1	Uncharacterized protein				ļ		1		1
IPI01010122.1	43 kDa protein			<u> </u>	<u> </u>		1		1
IPI01010386.1	C4 complement C4d region (Fragment)		<u> </u>		<u> </u>			 	1
IPI01010590.1	Uncharacterized protein				1	1	-		3
IPI01010866.1 IPI01011950.2	cDNA FLJ51742, highly similar to Inter-alpha-trypsin inhibitor heavy chain H4				<u> </u>				1
IPI01011950.2 IPI01012315.1	13 kDa protein PTGFRN protein (Fragment)						1	1	1
IPI01012515.1 IPI01012602.1	Protein		1		1	1	1	<u> </u>	1
IPI01012002.1 IPI01012744.1	Uncharacterized protein		<u> </u>	5			1	3	3
IPI01012/44.1 IPI01014124.1	Uncharacterized protein		2				1	1	1
IPI01014270.2	Uncharacterized protein					8	3 3	3	2
IPI01014593.1	104 kDa protein	1		1	L		L	1	3
IPI01015266.1	Putative uncharacterized protein DKFZp686O16217 (Fragment)	1	2						2
	Uncharacterized protein				1				1
IPI01015781.1	T				1		1		2
IPI01015781.1 IPI01018907.1	Tospeak-10				1	1 1		1	2
	cDNA FLJ51266, highly similar to Vitronectin	1							
IPI01018907.1 IPI01018949.1 IPI01022028.1	cDNA FLJ51266, highly similar to Vitronectin Protein	1	1		1		1	1	4
IPI01018907.1 IPI01018949.1 IPI01022028.1 IPI01022820.1	cDNA FLJ51266, highly similar to Vitronectin Protein Amyloid lambda 6 light chain variable region SAR (Fragment)	1	1		1		1	1	4
IPI01018907.1 IPI01018949.1 IPI01022028.1 IPI01022820.1 IPI01025129.1	cDNA FLJ51266, highly similar to Vitronectin Protein Amyloid lambda 6 light chain variable region SAR (Fragment) 12 kDa protein	1	1		1	1	1	1	4 1 1
IPI01018907.1 IPI01018949.1 IPI01022028.1 IPI01022820.1 IPI01025129.1 IPI01025197.1	cDNA FLJ51266, highly similar to Vitronectin Protein Amyloid lambda 6 light chain variable region SAR (Fragment) 12 kDa protein HEAT repeat containing 4	1	1		1	1	1	1	4 1 1 1
IPI01018907.1 IPI01018949.1 IPI01022028.1 IPI01022820.1 IPI01025129.1	cDNA FLJ51266, highly similar to Vitronectin Protein Amyloid lambda 6 light chain variable region SAR (Fragment) 12 kDa protein	1	1		1		3		4 1 1 1 1

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Accession	Description	Pt. 1	Pt. 2	Pt. 3									Pt. 12	Pt. 13	Pt. 14	Frequency
IIPI00939521.1	10 kDa protein			2						2			2			3
IPI00011200.5	D-3-phosphoglycerate dehydrogenase					1										1
IPI00011421.1	Protein AF1q		1									1	1			3
IPI00011510.3	Putative uncharacterized protein (Fragment)								1							1
IPI00011736.4	Phosphatidylinositol 3-kinase regulatory subunit beta								1							1
IPI00015160.2	Uncharacterized protein												1			1
IPI00016902.1	Probable G-protein coupled receptor 27				_					1	_					1
IPI00019568.1	Prothrombin (Fragment)		1	3	3				1		2			1		4
IPI00019580.1	Plasminogen	7	1	5	0	5	10	0	1	4	2	5	4	5	2	2
IPI00021727.1 IPI00021841.1	C4b-binding protein alpha chain Apolipoprotein A-I	/	8	5	8	2	12		3	4	2	5	4	5	2	14
IP100021841.1 IP100021842.1	Apolipoprotein A-1 Apolipoprotein E	3	7	4	3	2	3		4	4	3	2	2	4	2	13
IPI00021842.1 IPI00021854.1	Apolipoprotein A-II	5	2	5	1	2	, ,	5	1	4	5	1	2	1	1	15
IPI00021857.1	Apolipoprotein C-III	2	1	2	1	1	1	1	1	1	2	2	1	1	1	14
IPI00022229.2	Apolipoprotein B-100			5	8			-			_	-	-			2
IPI00022371.1	Histidine-rich glycoprotein	5	6	3	5	4	4	5	5	4	5	5	4	4	5	14
IPI00022394.2	Complement C1q subcomponent subunit C	1	1	2	1	2	2	1	1	1	1	1	2	2	1	14
IPI00022434.4	Uncharacterized protein	17	17	12		7										4
IPI00022445.1	Platelet basic protein				1	1	2						1			4
IPI00025204.1	CD5 antigen-like		1		1											2
IPI00029717.1	Isoform 2 of Fibrinogen alpha chain					1										1
IPI00029739.5	Isoform 1 of Complement factor H			4		3	5	3	4	3	1	1	3	3	4	11
IPI00032328.2	Isoform HMW of Kininogen-1				3										1	2
IPI00032958.3	Isoform 2 of Actin-binding protein anillin	1	1				I	L								2
IPI00043494.7	Zinc finger protein 48	1	1			1		1				1	1			6
IPI00164150.10	Ras-related protein Rab-44	1											1			2
IPI00164946.4	Fidgetin Called call domain containing protein 06									1			-			1
IPI00166414.1	Coiled-coil domain-containing protein 96	<u> </u>		 .		<u> </u>	 .		<u> </u>			-	1	<u> </u>		1
IPI00166663.4 IPI00168728.1	Isoform 1 of Epidermal retinol dehydrogenase 2 FLJ00385 protein (Fragment)	1	6	-	1				1	1	1	1		7		14
IP100108728.1 IP100178821.7	Uncharacterized protein	8	0		8		<u> </u>	1				8	- 3			/
IP100178821.7 IP100183401.2	Putative uncharacterized protein C21orf81	1					1									1
IPI00216773.6	Uncharacterized protein														5	1
IPI00217992.1	Isoform 3 of Dystonin							1								1
IPI00218803.3	Isoform B of Fibulin-1							-							2	1
IPI00218820.1	Isoform 3 of Tropomyosin beta chain												1			1
IPI00218999.5	Uncharacterized protein	4			2											2
IPI00219147.4	Isoform 2 of DNA-binding protein A	1														1
IPI00219941.1	Isoform A of Oxysterol-binding protein-related protein 1											1				1
IPI00220627.1	Isoform 5 of A-kinase anchor protein 9					1						1	1			3
IPI00220853.1	Isoform Placental II of Ectonucleoside triphosphate	1														1
	diphosphohydrolase 1															
IPI00290755.6	Protein FAM81A			1												1
IPI00293815.2	Neuronal PAS domain-containing protein 1											1				1
IPI00294713.5	Isoform 1 of Mannan-binding lectin serine protease 2	2		2							1	2				1
IPI00296165.7 IPI00296219.4	Complement C1r subcomponent Glutaminase liver isoform, mitochondrial	3		3								2		1		3
IP100296537.4	Isoform C of Fibulin-1		1			1					1			1		1
IPI00297859.2	Isoform 1 of Histone-lysine N-methyltransferase MLL2		1			1			1		1					1
IPI00298971.1	Vitronectin						3		4		3	3	3	2		6
IPI00303992.3	Vertnin					1	-				-	-	-			1
IPI00304273.2	Apolipoprotein A-IV	5	2		1	1	1		3		3	1	1		1	10
	Short palate, lung and nasal epithelium carcinoma-associated															
IPI00304557.2	protein 2	1	1		1											3
IPI00306933.3	Isoform Short of Myosin-IXb								1							1
IPI00329598.3	Estradiol 17-beta-dehydrogenase 11							1								1
IPI00333852.2	Isoform A of Fibulin-1			2						1						2
IPI00374362.7	Importin subunit alpha-8		1				I									1
IPI00377087.4	Uncharacterized protein			1			1					1	1			4
IPI00382682.1	Putative matrix cell adhesion molecule-3													1		1
IPI00383423.3	Isoform 1 of Coiled-coil domain-containing protein 50				1								-		1	2
IPI00383732.1 IPI00384001.2	VH3 protein (Fragment) Isoform 5 of Calcium-dependent secretion activator 1												2	-		1
IPI00384091.2 IPI00384404.4	Rheumatoid factor RF-ET9 (Fragment)					1			1	1		1	1			1
IP100384404.4 IP100385294.5	Uncharacterized protein		n		1	1		n	1	1		1	1	-		4
IP100385294.5 IP100385666.1	Putative uncharacterized protein DKFZp434L1613		2	1	1			2		1						4
	cDNA FLJ14473 fis, clone MAMMA1001080, highly similar to															
IPI00386879.1	Homo sapiens SNC73 protein (SNC73) mRNA	4	6	4	3	4	·	2		3						7
IPI00395676.1	Isoform 2 of UTPglucose-1-phosphate uridylyltransferase					l	1		1							1
IPI00396321.1	Leucine-rich repeat-containing protein 59								1							1
IPI00398940.4	Isoform 2 of IQ motif and SEC7 domain-containing protein 3												1			1
IPI00399007.7	Putative uncharacterized protein DKFZp686I04196 (Fragment)	8	6	6	7	6	6	6	7	6	5	9	4	5	4	14
IPI00409641.1	lipolysis-stimulated lipoprotein receptor isoform 3							1								1
IPI00411661.3	Uncharacterized protein	1														1
IPI00425670.3	Isoform 2 of Protein FRA10AC1	1														1
IPI00426051.3	Putative uncharacterized protein DKFZp686C15213	8	6	5	8	7	1	6	8	6	5		4	5	4	12
IPI00427322.1	Isoform 2 of Triggering receptor expressed on myeloid cells 1			ļ	ļ	<u> </u>	I	ļ			<u> </u>	<u> </u>	<u> </u>	1		1
IPI00443486.1	Similar to U4/U6 small nuclear ribonucleoprotein Prp31													<u> </u>	1	1
IPI00448925.6	44 kDa protein											9				1
IPI00449920.1	cDNA FLJ90170 fis, clone MAMMA1000370, highly similar to Ig											3				1
	alpha-1 chain C region	1						1								
IPI00451401.3 IPI00452592.1	Isoform 2 of Triosephosphate isomerase	1														2
IP100452592.1 IP100454908.3	Isoform 3 of Probable G-protein coupled receptor 125 LOC729862 protein	1	1													1
11 100434908.3	LOC/29002 protein		I	1			1	1							L	<u> </u>

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Accession	Description	Pt. 1	Pt. 2	Pt. 3									Pt. 12	Pt. 13	Pt. 14	Frequency
IPI00455967.9	Putative SAGE1-like protein	r		1		<u> </u>					10	11		1.1.15		<u>- requency</u> 1
IPI00456004.5	Isoform 2 of ATPase family AAA domain-containing protein 2B	1	1	-	1		1	1								1
IP100464959.5	Ankyrin repeat domain-containing protein 34B												1			1
IPI00465439.5	Fructose-bisphosphate aldolase A								1				1			1
IP100403439.3	Alpha-2-macroglobulin	<u> </u>	2		-		1	-	- 1							1
IP100478003.3 IP100479689.1	cDNA FLJ51793		1				1						<u> </u>			1
11 100479089.1	Full-length cDNA clone CS0DD006YL02 of Neuroblastoma of		1													1
IPI00479708.6			3		2	1	1	1	1	2	1	5	2	1	2	12
ID100470702.5	Homo sapiens	6		7	6	8	8	0		10	4			8		10
IPI00479723.5	Isoform 10 of Fibronectin	0		/	0	8	6	8		10	4			8	6	10
IPI00513782.3	cDNA FLJ35478 fis, clone SMINT2007796, highly similar to				2	3								1		3
TD 100515041.5	Gelsolin														-	
IPI00515041.5	Uncharacterized protein	<u> </u>	1					-	_							1
IPI00550731.2	Putative uncharacterized protein	6						5	7							5
IPI00556632.4	Isoform 12 of Fibronectin		4						6			2				3
IPI00640279.1	Ubiquitin carboxyl-terminal hydrolase L5			1												1
IPI00642751.1	Uncharacterized protein								1							1
IPI00643948.3	Uncharacterized protein	1	2	1	1		2	1	1	2	1		1	1	1	12
IPI00644084.1	Isoform 2 of Trafficking protein particle complex subunit 2-like												1			1
11 100011001.1	protein															1
IPI00645014.2	cDNA FLJ39277 fis, clone OCBBF2010858, highly similar to						1									1
11 100045014.2	APICAL-LIKE PROTEIN						-									1
IPI00645363.2	Putative uncharacterized protein DKFZp686P15220	12	11	10	10				11	9			9			7
IPI00645386.2	Uncharacterized protein														1	1
IPI00647703.1	Tyrosine-protein kinase receptor														1	1
IB100647704 1	cDNA FLJ41552 fis, clone COLON2004478, highly similar to						_							~		-
IPI00647704.1	Protein Tro alpha1 H,myeloma	L												5	L	2
IPI00656111.1	Isoform E of Proteoglycan 4										1					1
IPI00719213.1	Isoform 2 of POC1 centriolar protein homolog A		1													1
IPI00742775.1	Bardet-Biedl syndrome 10 protein	1	1	1	1		1	1								1
IPI00744669.3	Protein FAM81B						1									1
IPI00745872.2	Isoform 1 of Serum albumin	17	18	12		7										1
IPI00747180.4	Isoform 2 of WD repeat-containing protein 52	17	10			<u> </u>			1			1				3
IP100747638.1	Isoform 4 of Ribosomal protein S6 kinase-like 1	1	1	<u> </u>	1		1	1	1			- 1				1
IPI00748234.3	Isoform 2 of Protein FAM179B			1		1						1	1			1
IPI00748998.1	Single-chain Fv (Fragment)	2	2	1	2	2		2	3	2	2	1	1		2	11
IP100749998.1 IP100749179.2	Uncharacterized protein	3	3	1	2			2	3	2	2		1		2	11
IP100749179.2 IP100783496.3			1				1		2							1
	Uncharacterized protein C20orf202	7	1		9	5	4	~	10	7	2	2	5	2		2
IPI00783987.2	Complement C3 (Fragment)				9	3	4	. 3	10	,	2	3	5	3	6	14
IPI00784758.1	Putative uncharacterized protein DKFZp686M08189	3	4		2				2		3			3		6
IPI00784950.1	Putative uncharacterized protein DKFZp686L19235								2				2			2
IPI00788778.3	Isoform 2 of ADAMTS-like protein 3								1							1
IPI00789376.4	KNG1 protein												1			1
IPI00792115.1	Uncharacterized protein												1			1
IPI00807388.1	SLC16A10 protein	1														1
IPI00807498.1	CCDC6 protein (Fragment)				1											1
IPI00816314.1	Putative uncharacterized protein DKFZp686I15196	12	10						11		8			10	7	6
IPI00816737.1	Rheumatoid factor D5 heavy chain (Fragment)		1		1	1										3
IPI00827532.1	Anti-folate binding protein (Fragment)			1					1							2
	cDNA FLJ44825 fis, clone BRACE3046609, highly similar to															
IPI00827548.3	Homo sapiens inhibitor of Bruton agammaglobulinemia tyrosine								1				1			2
	kinase (IBTK), mRNA															
IPI00827776.1	VL87-2 protein (Fragment)		1													1
IPI00827788.1	VH-3 family (VH26)D/J protein (Fragment)		1						1							2
IPI00827814.1	VH-3 family (VH26)D/J protein (Fragment)													2		1
IPI00827891.3	Cold agglutinin FS-2 H-chain (Fragment)					1										1
IPI00827892.1	VH87-2 protein (Fragment)			1	1	1	1		1		1		1			7
IPI00828022.1	VH-3 family (VH26)D/J protein (Fragment)									2		1				2
IPI00828156.1	NANUC-1 heavy chain (Fragment)					2			2					3		3
IPI00829590.1	13 kDa protein		1		1											2
IPI00829636.2	Similar to Ig delta chain C region			1			1									1
IPI00829740.1	V2-6 protein	1	1		1		1	1							1	1
IPI00829841.1	13 kDa protein					1										1
IPI00829873.2	13 kDa protein	1	1	1	1		1	1	1							1
IPI00843788.1	Isoform 2 of S1 RNA-binding domain-containing protein 1	1	1	1	1		1	1								1
IPI00844090.1	Collagen alpha-1(V) chain				1		1	1		1					1	2
IPI00844156.2	Uncharacterized protein	1	1	1	1		1	1				1			1	2
IPI00844400.1	23 kDa protein	1	1	1	1		1	1						1		1
IPI00845316.1	Isoform 2 of A-kinase anchor protein 17A	1					1								1	1
IPI00853045.1	Anti-RhD monoclonal T125 kappa light chain	<u> </u>	İ	İ	1	5		1		4	5	6	6	5	4	7
IPI00853103.1	Protein	1	1				1				5					2
IPI00853525.1	Uncharacterized protein		5				1	3		4			3		2	5
IPI00854729.1	Isoform 3a of Neurexin-3-alpha	1					1			-7					2	1
IPI00868939.1	Similar to Sarcoma antigen NY-SAR-41	1	1			1										2
IPI00803939.1 IPI00872495.3	Uncharacterized protein	1	1			<u> </u>	1									1
IP100872495.5 IP100876839.3	Isoform 2 of Coiled-coil domain-containing protein 144B	1					1									1
IP100876888.1	cDNA FLJ78387	12	<u> </u>				1									1
IP100878888.1 IP100878131.1	cDNA FLJ 78387 cDNA FLJ 56936, highly similar to Vitamin K-dependent protein S	12	1	1	1		1	1	1				<u> </u>		1	7
IP100878131.1 IP100878729.1	Uncharacterized protein	1	1	1					1						1	/
IP100878729.1 IP100878953.1	MRNA for apolipoprotein E				~		<u> </u>									1
					3		 									
IPI00879046.1	Uncharacterized protein															1
IPI00883722.1	Uncharacterized protein	<u> </u>		1		2			<u> </u>							2
IPI00887169.2	Putative uncharacterized protein	6												4		2
IPI00888032.15	Isoform 2 of Ankyrin repeat domain-containing protein 62	<u> </u>	1	1			I								<u> </u>	2
IPI00888207.1	Isoform 3 of Protocadherin Fat 4	<u> </u>		<u> </u>	I	<u> </u>	I	I				1				1
IPI00889697.1	Isoform 2 of Basic immunoglobulin-like variable motif-containing						1	1								1
	protein	L					I									1
IP100890703.1	Cryocrystalglobulin CC1 kappa light chain variable region	1				1	1	1		1			1		1	6
	(Fragment)					<u> </u>		1		1			1			0
IPI00890754.1	Cryocrystalglobulin CC1 heavy chain variable region (Fragment)	1		2	2	1			1	1						6

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Dependence Depende	10100022212.2								5					4			2
IMPROPENSA Marken short proving in Arm 3 M									3					4			2
Dipole Loop Loop Loop Loop Loop Loop Loop Loo				2				3									2
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IPMODENCI: No.					1		L		L	Ŀ						Ĺ	1
900000131 Prodecial provis LOCG807 I <	IPI00927621.2	73 kDa protein				1											1
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IP101011877.1 cDNA FLJ59435, highly similar to Homo sapiens outer dense fiber of sperm tails 2 (ODF2), transcript variant 2, mRNA 1 <											,					1	
IP10101187/.1 of sperm taik 2 (ODF2), transcript variant 2, mRNA I <td< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td> </td><td></td><td></td><td></td><td>1</td><td></td><td> </td><td></td><td></td><td>1</td><td>3</td></td<>											1					1	3
IP101012492.1 cDNA FLJ53075, highly similar to Kininogen-1 6 7 <td>IPI01011877.1</td> <td></td> <td></td> <td></td> <td></td> <td>1</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>1</td> <td></td> <td></td> <td></td> <td>2</td>	IPI01011877.1					1							1				2
IP101012924.1 65 kDa protein 1		cDNA FLJ53075, highly similar to Kininogen-1						6	i								1
IP101014124.1 Uncharacterized protein 3 3 4 3 2 3 3 IP101014270.2 Uncharacterized protein 5 1 1 1 1 6 2 1 2 IP101014270.2 Uncharacterized protein 5 11 1 1 1 6 2 1 2 IP101018070.1 NBPF8 isoform 6 1 1 1 1 0 1			<u> </u>		1		<u> </u>	<u> </u>		<u> </u>							1
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IPI01025813.1 68 kDa protein 1 1						1			-							-	2
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