

Additional Data File 10: Testis-specific Proteins in the Mouse Haploid Proteome

Representative Protein accession numbers	Protein name	Entrez Gene ID	Annotation
IPI00653612	Acr protein	11434	Testis specific
IPI00135675	Actin-like protein 7A	11470	Testis specific
IPI00154120	Actin-like protein 7B	11471	Testis specific
IPI00136657	A-kinase anchor protein 3	11642	Testis specific
IPI00119680	AP-1 complex subunit mu-1	11767	Testis specific
IPI00108780	Isoform A of AP-2 complex subunit alpha-1	11771	Testis specific
IPI00124298	Rho GTPase activating protein 5	11855	Testis specific
IPI00310293	Isoform BAG-1L of BAG family molecular chaperone regulator 1	12017	Testis specific
IPI00119980	B-cell receptor-associated protein 29	12033	Testis specific
IPI00136463	F-actin capping protein subunit alpha-3	12344	Testis specific
IPI00116277	T-complex protein 1 subunit delta	12464	Testis specific
IPI00321816	T-complex protein 1 subunit zeta-2	12467	Testis specific
IPI00126762	Casein kinase II subunit beta	13001	Testis specific
IPI00230033	Cytochrome c, testis-specific	13067	Testis specific
IPI00128424	TATA-binding protein-associated phosphoprotein	13486	Testis specific
IPI00284246	Isoform 4 of Protein enabled homolog	13800	Testis specific
IPI00117454	Epidermal growth factor receptor substrate 15	13858	Testis specific
IPI00228630	Fructose-1,6-bisphosphatase 1	14121	Testis specific
IPI00134836	Squalene synthetase	14137	Testis specific
IPI00117072	Protein phosphatase 1G	14208	Testis specific
IPI00330383	Polypeptide N-acetylgalactosaminyltransferase 3	14425	Testis specific
IPI00108939	glyceraldehyde-3-phosphate dehydrogenase, spermatogenic	14447	Testis specific
IPI00264659	77 kDa protein	14583	Testis specific
IPI00453663	glycerol kinase-like 1	14625	Testis specific
IPI00123975	Glycerol kinase-like protein 2	14626	Testis specific
IPI00115866	Hydroxyacylglutathione hydrolase	14651	Testis specific
IPI00380082	Membrane-bound O-acyltransferase domain-containing protein 5	14792	Testis specific
IPI00228820	Glutathione S-transferase Mu 2	14863	Testis specific
IPI00114380	Glutathione S-transferase Mu 5	14866	Testis specific
IPI00315581	Adult male testis cDNA, RIKEN full-length enriched library, clone:4930431E11 product:glutathione S-transferase, mu 6, full insert sequence	14867	Testis specific
IPI00119472	TFIIH basal transcription factor complex p62 subunit	14884	Testis specific
IPI00310646	Orf protein	14894	Testis specific
IPI00115598	Isoform Short of Estradiol 17-beta-dehydrogenase 8	14979	Testis specific
IPI00313817	Hepatoma-derived growth factor	15191	Testis specific
IPI00131646	Hepatoma-derived growth factor	15192	Testis specific
IPI00309322	Heme oxygenase 2	15369	Testis specific
IPI00133208	Heat shock 70 kDa protein 1L	15482	Testis specific
IPI00133874	DnaJ homolog subfamily B member 3	15504	Testis specific
IPI00387494	heat shock protein 2	15512	Testis specific
IPI00330804	Heat shock protein HSP 90-alpha	15519	Testis specific
IPI00280209	Kinesin-like protein KIF17	16559	Testis specific
IPI00649329	Importin subunit alpha-7	16650	Testis specific
IPI00467457	L-lactate dehydrogenase C chain	16833	Testis specific
IPI00129529	Conserved oligomeric Golgi complex component 1	16834	Testis specific
IPI00124272	Isoform Alpha of DNA ligase 3	16882	Testis specific
IPI00127500	Leucine-rich repeat-containing protein 23	16977	Testis specific
IPI00136098	Retinol dehydrogenase 11	17252	Testis specific
IPI00475175	Myeloid leukemia factor 1	17349	Testis specific
IPI00230559	Outer dense fiber protein	18285	Testis specific
IPI00130958	Outer dense fiber 2	18286	Testis specific
IPI00317710	Isoform 1 of Heat shock 70 kDa protein 4L	18415	Testis specific
IPI00120954	poly A binding protein, cytoplasmic 2	18459	Testis specific
IPI00118594	Pyruvate dehydrogenase E1 component alpha subunit, testis-specific form, mitochondrial precursor	18598	Testis specific
IPI00555060	Phosphoglycerate kinase 2	18663	Testis specific
IPI00788318	protein interacting with C kinase 1	18693	Testis specific
IPI00170123	DNA polymerase beta	18970	Testis specific
IPI00123862	Isoform Gamma-1 of Serine/threonine-protein phosphatase PP1-gamma catalytic subunit	19047	Testis specific
IPI00758064	Proteasome (Prosome, macropain) 26S subunit ATPase 3	19182	Testis specific
IPI00116729	Ras-related protein Rab-22A	19334	Testis specific
IPI00126133	GTP-binding nuclear protein Ran, testis-specific isoform	19428	Testis specific

IPI00124744	Replication factor C subunit 2	19718	Testis specific
IPI00474946	Adult retina cDNA, RIKEN full-length enriched library, clone:A930013E12 product:regulatory factor (trans-acting) 2, full insert sequence	19725	Testis specific
IPI00123557	RuvB-like 2	20174	Testis specific
IPI00753038	Sorbitol dehydrogenase	20322	Testis specific
IPI00312771	SH3-containing GRB2-like protein 3	20408	Testis specific
IPI00123400	Sperm surface protein Sp17	20686	Testis specific
IPI00136912	Spermidine synthase	20810	Testis specific
IPI00387234	Serine/threonine-protein kinase SRPK1	20815	Testis specific
IPI00118639	zinc and ring finger 4	20834	Testis specific
IPI00649102	Adult male testis cDNA, RIKEN full-length enriched library, clone:4921520H15 product:signal transducer and activator of transcription 4, full insert sequence	20849	Testis specific
IPI00137653	Synaptonemal complex protein 3	20962	Testis specific
IPI00125574	TAR RNA-binding protein 2	21357	Testis specific
IPI00284630	Transcription elongation factor A protein 2	21400	Testis specific
IPI00459493	Isoform 1 of T-complex protein 1 subunit alpha B	21454	Testis specific
IPI00127379	t-complex protein 11 isoform 1	21463	Testis specific
IPI00380504	Testis nuclear RNA binding protein	21744	Testis specific
IPI00316791	Isoform 2 of Dual specificity testis-specific protein kinase 1	21754	Testis specific
IPI00123494	26S proteasome non-ATPase regulatory subunit 2	21762	Testis specific
IPI00135918	Cysteine-rich secretory protein 2 precursor	22024	Testis specific
IPI00118783	Testis-specific gene A2 protein	22092	Testis specific
IPI00762592	57 kDa protein	22116	Testis specific
IPI00122349	Dihydropyrimidinase-related protein 3	22240	Testis specific
IPI00130353	Valyl-tRNA synthetase	22321	Testis specific
IPI00118139	DNA-repair protein XRCC1	22594	Testis specific
IPI00120160	Zona pellucida sperm-binding protein 3 receptor precursor	22789	Testis specific
IPI00126317	DnaJ homolog subfamily C member 2	22791	Testis specific
IPI00130237	Protein ariadne-2 homolog	23807	Testis specific
IPI00137730	Phosphatidylethanolamine-binding protein 1	23980	Testis specific
IPI00129080	Calcium and integrin-binding protein 1	23991	Testis specific
IPI00762294	Tektin-2	24084	Testis specific
IPI00112519	Centrin-1	26369	Testis specific
IPI00126925	Nucleotide-binding protein 2	26426	Testis specific
IPI00131845	Proteasome subunit alpha type 6	26443	Testis specific
IPI00467383	Cullin-3	26554	Testis specific
IPI00135087	COP9 signalosome complex subunit 5	26754	Testis specific
IPI00131871	COP9 signalosome complex subunit 4	26891	Testis specific
IPI00406030	Rho interacting protein 3	26936	Testis specific
IPI00624261	Isoform 1 of Sperm-associated antigen 1	26942	Testis specific
IPI00515316	dual specificity phosphatase 13 isoform 2	27389	Testis specific
IPI00314726	Naglu	27419	Testis specific
IPI00395067	Isoform 1 of Negative elongation factor E	27632	Testis specific
IPI00133532	Exosome complex exonuclease RRP46	27998	Testis specific
IPI00135420	Isoform 1 of ATP-dependent RNA helicase DDX25	30959	Testis specific
IPI00322150	10 days neonate skin cDNA, RIKEN full-length enriched library, clone:4732416D19 product:THIMET OLIGOPEPTIDASE (EC 3.4.24.15) homolog	50492	Testis specific
IPI00469251	Thioredoxin reductase 1, cytoplasmic	50493	Testis specific
IPI00124357	Sperm-associated antigen 6	50525	Testis specific
IPI00331487	Dickkopf-like protein 1 precursor	50722	Testis specific
IPI00311369	Ubiquitin carboxyl-terminal hydrolase isozyme L3	50933	Testis specific
IPI00461360	Coiled-coil domain-containing protein 39	51938	Testis specific
IPI00467350	T-lymphokine-activated killer cell-originated protein kinase	52033	Testis specific
IPI00622371	Eukaryotic translation initiation factor 3 subunit 4	53356	Testis specific
IPI00122327	Isoform 2 of 85 kDa calcium-independent phospholipase A2	53357	Testis specific
IPI00127150	Zona pellucida binding protein	53604	Testis specific
IPI00753158	Osteoclast-like cell cDNA, RIKEN full-length enriched library, clone:I420025P16 product:nephronophthisis 1	53885	Testis specific
IPI00122400	Probable ATP-dependent RNA helicase DDX20	53975	Testis specific
IPI00622867	Isoform 1 of Acrosin-binding protein precursor	54137	Testis specific
IPI00136316	Spermatid-specific linker histone H1-like protein	54388	Testis specific
IPI00136002	Isoform 2 of Polypyrimidine tract-binding protein 2	56195	Testis specific
IPI00321895	Ubiquitin-conjugating enzyme E2 J1	56228	Testis specific
IPI00130791	FK506-binding protein-like	56299	Testis specific
IPI00124787	ADP-ribosylation factor-like protein 3	56350	Testis specific
IPI00132039	Mitochondrial carrier homolog 2	56428	Testis specific
IPI00622364	Sorting nexin-1	56440	Testis specific
IPI00330591	Isoform 1 of DNA-binding protein A	56449	Testis specific
IPI00123791	Ankyrin repeat domain-containing protein 49	56503	Testis specific

IPI00125705	Testis-expressed protein 101 precursor	56746	Testis specific
IPI00119495	Testisin precursor	57256	Testis specific
IPI00403509	Osteoclast-like cell cDNA, RIKEN full-length enriched library, clone:I420038A21 product:proteasome (prosome, macropain) 26S subunit, non-ATPase, 8, full insert sequence	57296	Testis specific
IPI00461359	Piwi-like protein 2	57746	Testis specific
IPI00125402	Piwi-like protein 1	57749	Testis specific
IPI00121562	WD repeat protein 12	57750	Testis specific
IPI00816919	129 kDa protein	57915	Testis specific
IPI00312141	E3 SUMO-protein ligase PIAS4	59004	Testis specific
IPI00313998	Sulfide:quinone oxidoreductase, mitochondrial precursor	59010	Testis specific
IPI00411074	Isoform 1 of Poly(rC)-binding protein 3	59093	Testis specific
IPI00123333	WW domain-binding protein 11	60321	Testis specific
IPI00112355	Modulator of apoptosis 1	64113	Testis specific
IPI00118739	Ran-binding protein 17	66011	Testis specific
IPI00132097	Adult male tongue cDNA, RIKEN full-length enriched library, clone:2310063L17 product:hypothetical Zn-dependent exopeptidases structure containing protein, full insert sequence	66061	Testis specific
IPI00313390	Coiled-coil-helix-coiled-coil-helix domain-containing protein 6	66098	Testis specific
IPI00114208	F-box only protein 36	66153	Testis specific
IPI00845712	Isoform 1 of UPF0424 protein C1orf128 homolog	66193	Testis specific
IPI00420440	Acylphosphatase-1	66204	Testis specific
IPI00110315	RNA 3'-terminal phosphate cyclase	66368	Testis specific
IPI00112176	Copper homeostasis protein cutC homolog	66388	Testis specific
IPI00387436	Isoform 1 of Alkylated repair protein alkB homolog 7 precursor	66400	Testis specific
IPI00131888	ES cells cDNA, RIKEN full-length enriched library, clone:2400002F11 product:MULTIPLE COPIES IN A T-CELL MALIGNANCIES	66405	Testis specific
IPI00344004	NADH dehydrogenase (Ubiquinone) 1 alpha subcomplex, 12	66414	Testis specific
IPI00132339	Probable UPF0334 kinase-like protein C1orf57 homolog	66566	Testis specific
IPI00120937	Diablo homolog, mitochondrial precursor	66593	Testis specific
IPI00317384	Sperm equatorial segment protein 1 precursor	66712	Testis specific
IPI00108511	Kelch-like protein 10	66720	Testis specific
IPI00131839	protein kinase NYD-SP25	66745	Testis specific
IPI00408897	hypothetical protein LOC66755	66755	Testis specific
IPI00118054	B16 F10Y cells cDNA, RIKEN full-length enriched library, clone:G370061F12 product:similar to Radial spoke protein 3	66832	Testis specific
IPI00118831	Fibronectin type 3 and ankyrin repeat domains 1 protein	66930	Testis specific
IPI00315589	Putative GTP-binding protein RAY-like	67042	Testis specific
IPI00408270	Novel protein	67157	Testis specific
IPI00165850	Isoform 1 of Structural maintenance of chromosomes protein 6	67241	Testis specific
IPI00133350	Uncharacterized protein C6orf125 homolog	67267	Testis specific
IPI00118666	Rab-like protein 5	67286	Testis specific
IPI00133853	Uncharacterized protein C20orf27 homolog	67326	Testis specific
IPI00108174	Adult male testis cDNA, RIKEN full-length enriched library, clone:1700123J10 product:hypothetical Glutamic acid-rich region containing protein, full insert sequence	67356	Testis specific
IPI00108475	Haloacid dehalogenase-like hydrolase domain	67365	Testis specific
IPI00132180	Ubiquitin-like protein 4B	67591	Testis specific
IPI00331402	Uncharacterized protein C6orf81 homolog	67645	Testis specific
IPI00117950	Sperm acrosome membrane-associated protein 1 precursor	67652	Testis specific
IPI00762129	intraflagellar transport 172 protein	67661	Testis specific
IPI00131224	Transcription elongation factor B polypeptide 2	67673	Testis specific
IPI00118351	Adult male testis cDNA, RIKEN full-length enriched library, clone:1700016G05 product:hypothetical Serine proteases, trypsin family containing protein, full insert sequence	67690	Testis specific
IPI00222584	Intraflagellar transport 74 homolog	67694	Testis specific
IPI00387545	non-SMC element 1 homolog	67711	Testis specific
IPI00129199	Uncharacterized protein C11orf66 homolog	67752	Testis specific
IPI00330623	Pumilio domain-containing protein C14orf21 homolog	67842	Testis specific
IPI00112593	Spermatid associated	67926	Testis specific
IPI00271010	Adult male testis cDNA, RIKEN full-length enriched library, clone:4933412A11 product:similar to GLUCOSAMINE-6-PHOSPHATE ISOMERASE	67980	Testis specific
IPI00281363	Adult male corpora quadrigemina cDNA, RIKEN full-length enriched library, clone:B230321E19 product:PROTEIN C21ORF59 homolog	68001	Testis specific
IPI00132456	Protein C14orf166 homolog	68045	Testis specific
IPI00466859	Chromodomain helicase DNA binding protein 1-like	68058	Testis specific
IPI00653716	17 days embryo kidney cDNA, RIKEN full-length enriched library, clone:I920057N17 product:general transcription factor II E, polypeptide 2 (beta subunit), full insert sequence	68153	Testis specific
IPI00316184	Breast carcinoma amplified sequence 2 homolog	68183	Testis specific
IPI00459308	Glutathione transferase omega-2	68214	Testis specific
IPI00135263	hypothetical protein LOC68224	68224	Testis specific

IPI00316307	Leucine-rich repeat-containing protein 50	68270	Testis specific
IPI00133614	Isoform 1 of E3 SUMO-protein ligase NSE2	68501	Testis specific
IPI00123280	Abhydrolase domain-containing protein 14A	68644	Testis specific
IPI00133063	18-day embryo whole body cDNA, RIKEN full-length enriched library, clone:1110031N17 product:weakly similar to RAB, MEMBER OF RAS ONCOGENE FAMILY-LIKE 2B	68708	Testis specific
IPI00122555	Angel homolog 1	68737	Testis specific
IPI00648093	Isoform 3 of Transmembrane protein 53	68777	Testis specific
IPI00132610	Pih1d1 protein	68845	Testis specific
IPI00119017	Adult male cerebellum cDNA, RIKEN full-length enriched library, clone:1500017E18 product:similar to HAGH	68977	Testis specific
IPI00387514	Leucine-rich repeat-containing protein 46	69297	Testis specific
IPI00556684	Ankyrin repeat and SOCS box-containing protein 9	69299	Testis specific
IPI00162853	RIKEN cDNA 4930418G15 gene	69312	Testis specific
IPI00626065	Novel protein	69329	Testis specific
IPI00118781	Coiled-coil domain-containing protein 54	69339	Testis specific
IPI00330987	Sperm acrosome membrane-associated protein 4 precursor	69363	Testis specific
IPI00171995	DnaJ homolog subfamily B member 13	69387	Testis specific
IPI00116112	Dynactin subunit 2	69654	Testis specific
IPI00380252	Bone marrow macrophage cDNA, RIKEN full-length enriched library, clone:I830015A09 product:Similar to AD023, full insert sequence	69674	Testis specific
IPI00284094	Isoform A of Cytosolic acyl coenzyme A thioester hydrolase	70025	Testis specific
IPI00406492	Isoform 1 of DAZ-associated protein 1	70248	Testis specific
IPI00124790	Isoform 1 of Receptor expression-enhancing protein 6	70335	Testis specific
IPI00404946	Isoform 1 of Serine/threonine-protein phosphatase 4 regulatory subunit 1	70351	Testis specific
IPI00131896	Brain protein 44	70456	Testis specific
IPI00263028	16 days embryo head cDNA, RIKEN full-length enriched library, clone:C130060J12 product:similar to PUTATIVE SERINE-RICH PROTEIN	70925	Testis specific
IPI00460136	RIKEN cDNA 5133400G04 gene	71242	Testis specific
IPI00461750	hypothetical protein LOC71564	71564	Testis specific
IPI00119886	Myo-inositol 1-phosphate synthase A1	71780	Testis specific
IPI00118825	Citrate synthase like	71832	Testis specific
IPI00118037	Dipeptidase 3 precursor	71854	Testis specific
IPI00118006	Isoform 1 of WD repeat protein 16	71860	Testis specific
IPI00121760	Isoform 1 of Heterogeneous nuclear ribonucleoprotein L-like	72692	Testis specific
IPI00457756	Protein FAM98A	72722	Testis specific
IPI00130301	Isoform 1 of Protein FAM118A	73225	Testis specific
IPI00113023	Calreticulin-3 precursor	73316	Testis specific
IPI00112845	Actin-related protein T2	73353	Testis specific
IPI00112884	Pyridoxal phosphate phosphatase PHOSPHO2	73373	Testis specific
IPI00117106	hypothetical protein LOC73419	73419	Testis specific
IPI00229605	Phosphatidate cytidyltransferase 1	74596	Testis specific
IPI00318154	Isoform 1 of WD repeat protein 35	74682	Testis specific
IPI00127050	Isoform 1 of Inorganic pyrophosphatase 2, mitochondrial precursor	74776	Testis specific
IPI00377443	Vacuolar ATP synthase subunit E 2	74915	Testis specific
IPI00118716	Isoform 1 of Dynein light chain roadblock-type 2	75465	Testis specific
IPI00118938	Isoform 1 of Spermatogenesis-associated protein 19, mitochondrial precursor	75469	Testis specific
IPI00169473	5-oxoprolinase	75475	Testis specific
IPI00118497	Profilin-3	75477	Testis specific
IPI00336782	Isoform 1 of Nucleoside diphosphate kinase homolog 5	75533	Testis specific
IPI00454108	Mage-g2	75555	Testis specific
IPI00113230	Uncharacterized protein C15orf26 homolog	75556	Testis specific
IPI00113173	Uncharacterized protein C6orf206 homolog	75564	Testis specific
IPI00226126	Isoform 2 of IQ domain-containing protein D	75732	Testis specific
IPI00128880	Importin-4	75751	Testis specific
IPI00137528	Adult male testis cDNA, RIKEN full-length enriched library, clone:4930583C14 product:hypothetical Glutathione S-transferase N terminus containing protein, full insert sequence	75886	Testis specific
IPI00113308	Ropporin	76378	Testis specific
IPI00117893	Isoform 1 of Phosphatidylethanolamine-binding protein 2	76400	Testis specific
IPI00467883	Isoform 1 of Glycosyltransferase 8 domain-containing protein 1	76485	Testis specific
IPI00111286	Cysteine-rich with EGF-like domain protein 2 precursor	76737	Testis specific
IPI00134721	Isoform 1 of DJ-1-binding protein	77627	Testis specific
IPI00338961	Isoform 1 of GAS2-like protein 1	78926	Testis specific
IPI00133124	Isoform 1 of Phosducin-like protein 2	79455	Testis specific
IPI00119169	mediator of RNA polymerase II transcription, subunit 8 homolog isoform 2	80509	Testis specific
IPI00136253	DnaJ homolog subfamily B member 1	81489	Testis specific
IPI00123709	SSeCKS	83397	Testis specific
IPI00320723	Adult male testis cDNA, RIKEN full-length enriched library, clone:4930482E23 product:radial spokehead-like 1, full insert sequence	83434	Testis specific

IPI00320923	Isoform 1 of Testis-expressed protein 14	83560	Testis specific
IPI00171977	Ubiquitin carboxyl-terminal hydrolase 8	84092	Testis specific
IPI00458573	Adult male aorta and vein cDNA, RIKEN full-length enriched library, clone:A530082D21 product:leucine zipper transcription factor-like 1, full insert sequence	93730	Testis specific
IPI00119983	Probable allantoicase	94041	Testis specific
IPI00126682	RCB-1283 B16 melanoma cDNA, RIKEN full-length enriched library, clone:G430069A15 product:FK506 binding protein 6 (36kD), full insert sequence	94244	Testis specific
IPI00121556	Conserved oligomeric Golgi complex component 8	97484	Testis specific
IPI00137288	EF-hand domain-containing protein 1	98363	Testis specific
IPI00648247	Tudor domain containing 7	100121	Testis specific
IPI00122321	Serine/threonine-protein kinase VRK3	101568	Testis specific
IPI00126228	Meiosis expressed protein 1	104362	Testis specific
IPI00127172	ATP-dependent RNA helicase DDX1	104721	Testis specific
IPI00128342	Isoform 1 of Coiled-coil domain-containing protein 65	105833	Testis specific
IPI00551223	Intraflagellar transport protein 140	106633	Testis specific
IPI00135533	Isoform 1 of ADP-ribosylation factor-like protein 2-binding protein	107566	Testis specific
IPI00114477	Selenoprotein S	109815	Testis specific
IPI00117807	Zinc finger MYND domain-containing protein 10	114602	Testis specific
IPI00312172	Vacuolar protein sorting-associating protein 4A	116733	Testis specific
IPI00120490	Structural maintenance of chromosomes protein 1B	140557	Testis specific
IPI00116713	Glomulin	170823	Testis specific
IPI00381165	Hook homolog 2	170833	Testis specific
IPI00338981	similar to centrin 4	207175	Testis specific
IPI00280664	Isoform 1 of WD repeat protein 19	213081	Testis specific
IPI00453741	Thioredoxin domain-containing protein 2	213272	Testis specific
IPI00169860	NOD-derived CD11c +ve dendritic cells cDNA, RIKEN full-length enriched library, clone:F630201B16 product:hypothetical NUDIX hydrolase containing protein, full insert sequence	213484	Testis specific
IPI00229968	Uncharacterized protein C10orf118 homolog	213993	Testis specific
IPI00278107	Adult male testis cDNA, RIKEN full-length enriched library, clone:4930423D11 product:hypothetical Arginine-rich region containing protein, full insert sequence	214048	Testis specific
IPI00749611	similar to SRY-box containing gene 30	214105	Testis specific
IPI00123390	acyl-CoA synthetase long-chain family member 6 isoform 1	216739	Testis specific
IPI00330896	Spermatogenesis-associated protein 20	217116	Testis specific
IPI00515257	Isoform 1 of Transcription factor BTF3	218490	Testis specific
IPI00307907	Uncharacterized protein C14orf94 homolog	219072	Testis specific
IPI00153399	Coiled-coil domain-containing protein 5	225745	Testis specific
IPI00310669	Dihydroxyacetone kinase	225913	Testis specific
IPI00124616	Isoform 1 of COBW domain-containing protein 1	226043	Testis specific
IPI00127935	Ubiquitin domain-containing protein 1	226122	Testis specific
IPI00169463	Tubulin beta-2C chain	227613	Testis specific
IPI00153874	Transcription initiation factor IIB	229906	Testis specific
IPI00226155	Isoform 1 of Pre-mRNA-splicing factor 38A	230596	Testis specific
IPI00169541	Isoform 1 of Importin-13	230673	Testis specific
IPI00222008	Organic solute carrier protein 1 isoform	230751	Testis specific
IPI00229315	Isoform 1 of TRAF-type zinc finger domain-containing protein 1	231712	Testis specific
IPI00138866	thioredoxin reductase 3	232223	Testis specific
IPI00461959	Isoform 3 of WD repeat protein 62	233064	Testis specific
IPI00405760	Putative splicing factor, arginine/serine-rich 14	234373	Testis specific
IPI00153728	DEAD	234733	Testis specific
IPI00320303	Nuclear pore complex protein Nup133	234865	Testis specific
IPI00830448	113 kDa protein	241158	Testis specific
IPI00223465	Adult male testis cDNA, RIKEN full-length enriched library, clone:4933405O20 product:similar to isocitrate dehydrogenase (NAD+) (EC 1.1.1.41) gamma chain	243996	Testis specific
IPI00323465	8 days embryo whole body cDNA, RIKEN full-length enriched library, clone:5730457F11 product:weakly similar to PUTATIVE N- ACETYLGLUCOSAMINE-6-PHOSPHATE DEACETYLASE	245847	Testis specific
IPI00110214	CAMP-dependent protein kinase regulatory subunit	252967	Testis specific
IPI00400044	PAS domain-containing serine/threonine-protein kinase	269224	Testis specific
IPI00336281	Isoform 1 of Golgin subfamily A member 3	269682	Testis specific
IPI00223935	Adult male testis cDNA, RIKEN full-length enriched library, clone:4932415G16 product:weakly similar to CDNA FLJ14298 FIS, CLONE PLACE1009935	271036	Testis specific
IPI00271489	Isoform 1 of ADAM 32 precursor	353188	Testis specific