

UniGene	Gene	Description	
Hs.522891	CXCL12	chemokine (C-X-C motif) ligand 12 (stromal cell-derived factor 1) (CXCL12), transcript variant 2, mRNA.	5.8
Hs.666782	PRDM5	PR domain containing 5 (PRDM5), mRNA.	5.0
Hs.348618	TRIML1	tripartite motif family-like 1 (TRIML1), mRNA.	4.1
Hs.591946	MMP20	matrix metallopeptidase 20 (MMP20), mRNA.	4.0
Hs.128065	CTSC	cathepsin C (CTSC), transcript variant 1, mRNA.	4.0
Hs.476415	APPL1	adaptor protein, phosphotyrosine interaction, PH domain and leucine zipper containing 1 (APPL1), mRNA.	3.7
Hs.518438	SOX2	SRY (sex determining region Y)-box 2 (SOX2), mRNA.	3.6
Hs.256022	RORC	RAR-related orphan receptor C (RORC), transcript variant 2, mRNA.	3.4
Hs.121028	ASPM	asp (abnormal spindle) homolog, microcephaly associated (Drosophila) (ASPM), mRNA.	3.4
Hs.494738	IKBKAP	inhibitor of kappa light polypeptide gene enhancer in B-cells, kinase complex-associated protein (IKBKAP), mRNA.	3.4
Hs.558799	PSMA3	Proteasome (prosome, macropain) subunit, alpha type, 3	3.4
Hs.2233	CSF3	colony stimulating factor 3 (granulocyte) (CSF3), transcript variant 2, mRNA.	3.4
Hs.184339	MELK	maternal embryonic leucine zipper kinase (MELK), mRNA.	3.3
Hs.75573	CENPE	centromere protein E, 312kDa (CENPE), mRNA.	3.2
Hs.58992	SMC4	structural maintenance of chromosomes 4 (SMC4), transcript variant 2, mRNA.	3.2
Hs.489207	ASNS	asparagine synthetase (ASNS), transcript variant 2, mRNA.	3.2
Hs.465337	PHLPP	PH domain and leucine rich repeat protein phosphatase (PHLPP), mRNA.	3.2
Hs.135787	SALL1	sal-like 1 (Drosophila) (SALL1), transcript variant 1, mRNA.	3.2
Hs.443727	LHX1	LIM homeobox 1 (LHX1), mRNA.	3.2
Hs.148090	CDH15	cadherin 15, M-cadherin (myotubule) (CDH15), mRNA.	3.1
Hs.144873	BNIP3	BCL2/adenovirus E1B 19kDa interacting protein 3 (BNIP3), nuclear gene encoding mitochondrial protein, mRNA.	3.1
Hs.444075	UBASH3B	ubiquitin associated and SH3 domain containing, B (UBASH3B), mRNA.	3.0
Hs.288772	TTC12	tetratricopeptide repeat domain 12 (TTC12), mRNA.	3.0
Hs.73793	VEGFA	Vascular endothelial growth factor A	3.0
Hs.123107	KLK1	kallikrein 1 (KLK1), mRNA.	2.9
Hs.524390	TUBA1B	tubulin, alpha 1b (TUBA1B), mRNA.	2.8
Hs.445098	DEPDC1	DEP domain containing 1 (DEPDC1), transcript variant 2, mRNA.	2.8
Hs.334562	CDC2	cell division cycle 2, G1 to S and G2 to M (CDC2), transcript variant 2, mRNA.	2.8
Hs.372914	NDRG1	N-myc downstream regulated gene 1 (NDRG1), mRNA.	2.7
Hs.153752	CDC25B	Cell division cycle 25 homolog B (S. pombe)	2.7
Hs.636480	TUBB	tubulin, beta (TUBB), mRNA.	2.7
Hs.655835	RAD50	RAD50 homolog (S. cerevisiae) (RAD50), transcript variant 2, mRNA.	2.7
Hs.250822	AURKA	aurora kinase A (AURKA), transcript variant 6, mRNA.	2.7
Hs.680654	GRK7	G protein-coupled receptor kinase 7	2.7
Hs.270845	KIF23	kinesin family member 23 (KIF23), transcript variant 2, mRNA.	2.6
Hs.445497	HNRPPLL	Heterogeneous nuclear ribonucleoprotein L-like	2.6

Hs.524947	CDC20	cell division cycle 20 homolog (S. cerevisiae) (CDC20), mRNA.	2.6
Hs.2128	DUSP5	dual specificity phosphatase 5 (DUSP5), mRNA.	2.6
Hs.80976	MKI67	antigen identified by monoclonal antibody Ki-67 (MKI67), mRNA.	2.6
Hs.695	CSTB	cystatin B (stefin B) (CSTB), mRNA.	2.6
Hs.591290	PODXL2	podocalyxin-like 2 (PODXL2), mRNA.	2.6
Hs.518198	CSTA	cystatin A (stefin A) (CSTA), mRNA.	2.6
Hs.514527	BIRC5	baculoviral IAP repeat-containing 5 (BIRC5), transcript variant 2, mRNA.	2.6
Hs.23960	CCNB1	cyclin B1 (CCNB1), mRNA.	2.5
Hs.634882	ARL6IP1	ADP-ribosylation factor-like 6 interacting protein 1 (ARL6IP1), mRNA.	2.5
Hs.411641	EIF4EBP1	eukaryotic translation initiation factor 4E binding protein 1 (EIF4EBP1), mRNA.	2.5
Hs.444414	AFF3	AF4/FMR2 family, member 3 (AFF3), transcript variant 2, mRNA.	2.5
Hs.454830	ZIK1	zinc finger protein interacting with K protein 1 homolog (mouse) (ZIK1), mRNA.	2.5
Hs.504534	EFCAB4B	EF-hand calcium binding domain 4B	2.5
Hs.62180	ANLN	anillin, actin binding protein (ANLN), mRNA.	2.5
Hs.270833	AREG	amphiregulin (AREG), mRNA.	2.5
Hs.143733	CCDC34	coiled-coil domain containing 34 (CCDC34), transcript variant 1, mRNA.	2.5
Hs.515032	MKNK2	MAP kinase interacting serine/threonine kinase 2 (MKNK2), transcript variant 1, mRNA.	2.5
Hs.431009	ZFPM2	zinc finger protein, multitype 2 (ZFPM2), mRNA.	2.5
Hs.1690	FGFBP1	fibroblast growth factor binding protein 1 (FGFBP1), mRNA.	2.5
Hs.83758	CKS2	CDC28 protein kinase regulatory subunit 2 (CKS2), mRNA.	2.5
Hs.497220	RGS13	regulator of G-protein signaling 13 (RGS13), transcript variant 2, mRNA.	2.5
Hs.523012	DDIT4	DNA-damage-inducible transcript 4 (DDIT4), mRNA.	2.5
Hs.194698	CCNB2	cyclin B2 (CCNB2), mRNA.	2.5
Hs.256639	PPIH	peptidylprolyl isomerase H (cyclophilin H) (PPIH), mRNA.	2.4
	RAB9P1	RAB9, member RAS oncogene family, pseudogene 1 (RAB9P1) on chromosome 5.	2.4
Hs.632833	PLXNB3	plexin B3 (PLXNB3), mRNA.	2.4
Hs.713650	NFATC2	nuclear factor of activated T-cells, cytoplasmic, calcineurin-dependent 2 (NFATC2), transcript variant 1, mRNA.	2.4
Hs.512773	USHBP1	Usher syndrome 1C binding protein 1 (USHBP1), mRNA.	2.4
Hs.115263	EREG	epiregulin (EREG), mRNA.	2.4
Hs.490789	PTPRN2	protein tyrosine phosphatase, receptor type, N polypeptide 2 (PTPRN2), transcript variant 3, mRNA.	2.4
Hs.58974	CCNA2	cyclin A2 (CCNA2), mRNA.	2.4
Hs.520087	PAC SIN1	protein kinase C and casein kinase substrate in neurons 1 (PAC SIN1), mRNA.	2.4
Hs.111749	PMS1	PMS1 postmeiotic segregation increased 1 (S. cerevisiae) (PMS1), transcript variant 2, mRNA.	2.4
Hs.137562	C18orf45	chromosome 18 open reading frame 45 (C18orf45), mRNA.	2.4
Hs.714759	LIPT1	lipoyltransferase 1 (LIPT1), nuclear gene encoding mitochondrial protein, transcript variant 5, mRNA.	2.4
Hs.73625	KIF20A	kinesin family member 20A (KIF20A), mRNA.	2.4
Hs.707990	PMCH	pro-melanin-concentrating hormone (PMCH), mRNA.	2.4
Hs.123119	SMAD9	SMAD family member 9 (SMAD9), transcript variant b, mRNA.	2.4
Hs.239	FOXM1	forkhead box M1 (FOXM1), transcript variant 3, mRNA.	2.4

Hs.654543	TUBB2A	tubulin, beta 2A (TUBB2A), mRNA.	2.4
Hs.469649	BUB1	BUB1 budding uninhibited by benzimidazoles 1 homolog (yeast) (BUB1), mRNA.	2.4
Hs.279704	CHRAC1	chromatin accessibility complex 1 (CHRAC1), transcript variant 1, mRNA.	2.4
Hs.591697	MAD2L1	MAD2 mitotic arrest deficient-like 1 (yeast) (MAD2L1), mRNA.	2.3
Hs.567567	NCAPG	non-SMC condensin I complex, subunit G (NCAPG), mRNA.	2.3
Hs.96	PMAIP1	Phorbol-12-myristate-13-acetate-induced protein 1	2.3
Hs.84113	CDKN3	cyclin-dependent kinase inhibitor 3 (CDKN3), transcript variant 1, mRNA.	2.3
Hs.308332	RPL10L	ribosomal protein L10-like (RPL10L), mRNA.	2.3
Hs.792	TRIM23	tripartite motif-containing 23 (TRIM23), transcript variant alpha, mRNA.	2.3
Hs.592049	PLK1	polo-like kinase 1 (Drosophila) (PLK1), mRNA.	2.3
Hs.161985	TMPRSS4	transmembrane protease, serine 4 (TMPRSS4), transcript variant 3, mRNA.	2.3
Hs.119192	H2AFZ	H2A histone family, member Z (H2AFZ), mRNA.	2.3
Hs.121028	ASPM	asp (abnormal spindle) homolog, microcephaly associated (Drosophila) (ASPM), mRNA.	2.3
Hs.653495	MDC1	mediator of DNA damage checkpoint 1 (MDC1), mRNA.	2.3
Hs.445403	IARS	isoleucyl-tRNA synthetase (IARS), transcript variant short, mRNA.	2.3
Hs.706890	YARS	tyrosyl-tRNA synthetase (YARS), mRNA.	2.3
Hs.501684	NAP1L4	Nucleosome assembly protein 1-like 4	2.3
Hs.558396	SCD	stearoyl-CoA desaturase (delta-9-desaturase) (SCD), mRNA.	2.3
Hs.519873	DSP	desmoplakin (DSP), transcript variant 2, mRNA.	2.3
Hs.160562	IGF1	insulin-like growth factor 1 (somatomedin C) (IGF1), transcript variant 2, mRNA.	2.3
Hs.426485	HPX	hemopexin (HPX), mRNA.	2.3
Hs.524750	NUP98	nucleoporin 98kDa (NUP98), transcript variant 4, mRNA.	2.2
Hs.12102	SNX3	sorting nexin 3 (SNX3), mRNA.	2.2
Hs.654545	CHML	choroideremia-like (Rab escort protein 2) (CHML), mRNA.	2.2
Hs.16064	CNKS3R	CNKS3R family member 3 (CNKS3R), mRNA.	2.2
Hs.445081	OAF	OAF homolog (Drosophila) (OAF), mRNA.	2.2
Hs.292925	CCDC88A	Coiled-coil domain containing 88A	2.2
Hs.121438	CCDC42	coiled-coil domain containing 42 (CCDC42), mRNA.	2.2
Hs.45056	KLHL32	kelch-like 32 (Drosophila) (KLHL32), mRNA.	2.2
Hs.2700	GLRA2	glycine receptor, alpha 2 (GLRA2), transcript variant 2, mRNA.	2.2
Hs.447901	RHOV	ras homolog gene family, member V (RHOV), mRNA.	2.2
Hs.518900	TMEM154	transmembrane protein 154 (TMEM154), mRNA.	2.2
Hs.153704	NEK2	NIMA (never in mitosis gene a)-related kinase 2 (NEK2), mRNA.	2.2
Hs.496487	ATF4	activating transcription factor 4 (tax-responsive enhancer element B67) (ATF4), transcript variant 2, mRNA.	2.2
Hs.169840	TTK	TTK protein kinase (TTK), mRNA.	2.2
Hs.478067	LXN	latexin (LXN), mRNA.	2.2
Hs.511817	PHIP	pleckstrin homology domain interacting protein (PHIP), mRNA.	2.2
Hs.517168	TAGLN2	transgelin 2 (TAGLN2), mRNA.	2.2
Hs.644095	NFIB	nuclear factor I/B (NFIB), mRNA.	2.2

Hs.444028	CKAP2	cytoskeleton associated protein 2 (CKAP2), transcript variant 1, mRNA.	2.2
Hs.445203	DNAJA1	DnaJ (Hsp40) homolog, subfamily A, member 1	2.2
Hs.590911	LDLRAP1	low density lipoprotein receptor adaptor protein 1 (LDLRAP1), mRNA.	2.2
Hs.304376	PPP1R15B	protein phosphatase 1, regulatory (inhibitor) subunit 15B (PPP1R15B), mRNA.	2.2
Hs.438482	WDR19	WD repeat domain 19 (WDR19), mRNA.	2.2
Hs.631992	DST	dystonin (DST), transcript variant 1e, mRNA.	2.12
Hs.413801	PSME4	proteasome (prosome, macropain) activator subunit 4 (PSME4), mRNA.	2.2
Hs.1594	CENPA	centromere protein A (CENPA), transcript variant 2, mRNA.	2.2
Hs.631659	CD4	CD4 molecule (CD4), mRNA.	2.2
Hs.45140	TMEM35	transmembrane protein 35 (TMEM35), mRNA.	2.2
Hs.14559	CEP55	centrosomal protein 55kDa (CEP55), transcript variant 2, mRNA.	2.2
Hs.55041	MRPL2	mitochondrial ribosomal protein L2 (MRPL2), nuclear gene encoding mitochondrial protein, mRNA.	2.2
Hs.584881	FAM162A	family with sequence similarity 162, member A (FAM162A), mRNA.	2.2
Hs.124673	DSEL	dermatan sulfate epimerase-like (DSEL), mRNA.	2.1
Hs.658956	TMEM45A	transmembrane protein 45A (TMEM45A), mRNA.	2.1
Hs.383403	GPR97	G protein-coupled receptor 97 (GPR97), mRNA.	2.1
Hs.243987	GATA4	GATA binding protein 4 (GATA4), mRNA.	2.1
Hs.150580	EIF1	eukaryotic translation initiation factor 1 (EIF1), mRNA.	2.1
Hs.445512	CCDC25	coiled-coil domain containing 25 (CCDC25), mRNA.	2.1
Hs.705413	LEPR	leptin receptor (LEPR), transcript variant 2, mRNA.	2.1
Hs.82916	CCT6A	chaperonin containing TCP1, subunit 6A (zeta 1) (CCT6A), transcript variant 2, mRNA.	2.1
Hs.149195	PADI3	peptidyl arginine deiminase, type III (PADI3), mRNA.	2.1
Hs.143728	WASL	Wiskott-Aldrich syndrome-like (WASL), mRNA.	2.1
Hs.632707	MARS	methionyl-tRNA synthetase (MARS), mRNA.	2.1
Hs.368783	NAT5	N-acetyltransferase 5 (NAT5), transcript variant 1, mRNA.	2.1
Hs.98564	CCDC88B	coiled-coil domain containing 88B (CCDC88B), mRNA.	2.1
Hs.525600	HSP90AA1	heat shock protein 90kDa alpha (cytosolic), class A member 1 (HSP90AA1), transcript variant 2, mRNA.	2.1
Hs.212838	A2M	alpha-2-macroglobulin (A2M), mRNA.	2.1
Hs.533122	SFRS10	splicing factor, arginine-serine-rich 10 (transformer 2 homolog, Drosophila) (SFRS10), mRNA.	2.1
Hs.408061	FABP5	fatty acid binding protein 5 (psoriasis-associated) (FABP5), mRNA.	2.1
Hs.10842	RAN	RAN, member RAS oncogene family (RAN), mRNA.	2.1
Hs.77274	PLAU	plasminogen activator, urokinase (PLAU), mRNA.	2.1
Hs.709304	SLC38A1	solute carrier family 38, member 1 (SLC38A1), transcript variant 2, mRNA.	2.1
Hs.112218	CAPN10	calpain 10 (CAPN10), transcript variant 8, mRNA.	2.1
Hs.709484	C4orf30	chromosome 4 open reading frame 30 (C4orf30), mRNA.	2.1
Hs.169182	KIF21B	kinesin family member 21B (KIF21B), mRNA.	2.1
Hs.101014	CEP57	centrosomal protein 57kDa (CEP57), mRNA.	2.1
Hs.14601	HCLS1	hematopoietic cell-specific Lyn substrate 1 (HCLS1), mRNA.	2.1
Hs.514033	SPAG5	sperm associated antigen 5 (SPAG5), mRNA.	2.1

Hs.81848	RAD21	RAD21 homolog (S. pombe) (RAD21), mRNA.	2.1
Hs.154299	F2RL1	coagulation factor II (thrombin) receptor-like 1 (F2RL1), mRNA.	2.1
Hs.421509	CCT4	Chaperonin containing TCP1, subunit 4 (delta)	2.1
Hs.654868	NPEPL1	aminopeptidase-like 1 (NPEPL1), mRNA.	2.1
Hs.112405	S100A9	S100 calcium binding protein A9 (S100A9), mRNA.	2.1
Hs.591975	RAB38	RAB38, member RAS oncogene family (RAB38), mRNA.	2.1
Hs.404321	GARS	glycyl-tRNA synthetase (GARS), mRNA.	2.1
Hs.467701	ODC1	ornithine decarboxylase 1 (ODC1), mRNA.	2.1
Hs.558364	ORC4L	origin recognition complex, subunit 4-like (yeast) (ORC4L), transcript variant 1, mRNA.	2.1
Hs.486354	PKIB	protein kinase (cAMP-dependent, catalytic) inhibitor beta (PKIB), transcript variant 3, mRNA.	2.1
Hs.204041	AHSA1	AHA1, activator of heat shock 90kDa protein ATPase homolog 1 (yeast) (AHSA1), mRNA.	2.1
Hs.446414	CD47	CD47 molecule (CD47), transcript variant 1, mRNA.	2.1
Hs.5719	NCAPD2	non-SMC condensin I complex, subunit D2 (NCAPD2), mRNA.	2.1
Hs.106019	PPP1R10	protein phosphatase 1, regulatory (inhibitor) subunit 10 (PPP1R10), mRNA.	2.1
Hs.517145	ENO1	enolase 1, (alpha) (ENO1), mRNA.	2.1
Hs.655160	KRT16	keratin 16 (KRT16), mRNA.	2.1
Hs.647105	GIMAP6	GTPase, IMAP family member 6	2.1
Hs.534032	TARP	T cell receptor gamma constant 2	2.1
Hs.459072	FAM108C1	family with sequence similarity 108, member C1 (FAM108C1), mRNA.	2.1
Hs.591785	IER3	immediate early response 3 (IER3), mRNA	2.1
Hs.513867	ITGAE	integrin, alpha E (antigen CD103, human mucosal lymphocyte antigen 1; alpha polypeptide) (ITGAE), mRNA.	2.1
Hs.156326	ZFP57	zinc finger protein 57 homolog (mouse) (ZFP57), mRNA.	2.1
Hs.137569	TP63	tumor protein p63 (TP63), transcript variant 5, mRNA.	2.1
Hs.696074	DHX15	DEAH (Asp-Glu-Ala-His) box polypeptide 15 (DHX15), mRNA.	2.1
Hs.192233	PPL	periplakin (PPL), mRNA.	2.1
Hs.497575	SRGAP2	SLIT-ROBO Rho GTPase activating protein 2 (SRGAP2), transcript variant 1, mRNA.	2.0
Hs.471675	DGKD	diacylglycerol kinase, delta 130kDa (DGKD), transcript variant 1, mRNA.	2.0
Hs.799	HBEGF	heparin-binding EGF-like growth factor (HBEGF), mRNA.	2.0
Hs.655830	HELLS	Helicase, lymphoid-specific	2.0
Hs.29665	CLSTN1	calsyntenin 1 (CLSTN1), transcript variant 2, mRNA.	2.0
	N6AMT1	N-6 adenine-specific DNA methyltransferase 1 (putative) (N6AMT1), transcript variant 1, mRNA.	2.0
Hs.344151	GOLGA4	golgi autoantigen, golgin subfamily a, 4 (GOLGA4), mRNA.	2.0
Hs.274873	CARS	cysteinyl-tRNA synthetase (CARS), transcript variant 2, mRNA.	2.0
Hs.508201	KLHL1	kelch-like 1 ( <i>Drosophila</i> ) (KLHL1), mRNA.	2.0
Hs.177530	ATP5E	ATP synthase, H <sup>+</sup> transporting, mitochondrial F1 complex, epsilon subunit (ATP5E)	2.0
Hs.369840	NID2	nidogen 2 (osteonidogen) (NID2), mRNA.	2.0
Hs.105269	SC4MOL	sterol-C4-methyl oxidase-like (SC4MOL), transcript variant 2, mRNA.	2.0
Hs.644095	NFIB	nuclear factor I/B (NFIB), mRNA.	2.0
Hs.528087	ITPKB	Inositol 1,4,5-trisphosphate 3-kinase B	2.0

Hs.591715	SAP30	Sin3A-associated protein, 30kDa (SAP30), mRNA.	2.0
Hs.26770	FABP7	Fatty acid binding protein 7, brain	2.0
Hs.519035	LAD1	ladinin 1 (LAD1), mRNA.	2.0
Hs.387804	PABPC1	poly(A) binding protein, cytoplasmic 1 (PABPC1), mRNA.	2.0
Hs.525088	CCDC82	coiled-coil domain containing 82 (CCDC82), mRNA.	2.0
Hs.461361	CFDP1	craniofacial development protein 1 (CFDP1), mRNA.	2.0
Hs.425091	FAM44B	family with sequence similarity 44, member B (FAM44B), mRNA.	2.0
Hs.465224	NARS	asparaginyl-tRNA synthetase (NARS), mRNA.	2.0
Hs.127930	ADAM18	ADAM metallopeptidase domain 18 (ADAM18), mRNA.	2.0
Hs.446574	TMSB10	thymosin beta 10 (TMSB10), mRNA.	2.0
Hs.631907	DCLK3	doublecortin-like kinase 3 (DCLK3), mRNA.	2.0
Hs.631699	BUB1B	BUB1 budding uninhibited by benzimidazoles 1 homolog beta (yeast) (BUB1B), mRNA.	2.0
Hs.522590	EIF1AX	Eukaryotic translation initiation factor 1A, X-linked	2.0
Hs.661128	KREMEN2	kringle containing transmembrane protein 2 (KREMEN2), transcript variant 2, mRNA.	2.0
Hs.492740	ATF6	Activating transcription factor 6	2.0
Hs.713616	ARVCF	Armadillo repeat gene deletes in velocardiofacial syndrome	2.0
Hs.164502	UNC13A	unc-13 homolog A (C. elegans) (UNC13A), mRNA.	2.0
Hs.485784	SENP6	SUMO1/sentrin specific peptidase 6 (SENP6), transcript variant 2, mRNA.	2.0
Hs.478150	PDCD10	programmed cell death 10 (PDCD10), transcript variant 3, mRNA.	2.0
Hs.709248	CMIP	C-Maf-inducing protein	2.0
Hs.435166	LBR	lamin B receptor (LBR), transcript variant 2, mRNA.	2.0
Hs.436939	BICD2	bicaudal D homolog 2 (Drosophila) (BICD2), transcript variant 2, mRNA.	2.0
Hs.87726	GGA3	golgi associated, gamma adaptin ear containing, ARF binding protein 3 (GGA3), transcript variant short, mRNA.	2.0
Hs.226117	H1F0	H1 histone family, member 0 (H1F0), mRNA.	2.0
Hs.632685	TRUB2	TruB pseudouridine (psi) synthase homolog 2 (E. coli) (TRUB2), mRNA.	2.0
Hs.516826	TRIB3	tribbles homolog 3 (Drosophila) (TRIB3), mRNA.	2.0
Hs.602085	PHLDA1	pleckstrin homology-like domain, family A, member 1 (PHLDA1), mRNA.	2.0
Hs.507916	TSC22D1	TSC22 domain family, member 1 (TSC22D1), transcript variant 2, mRNA.	2.0
Hs.632469	RAB25	RAB25, member RAS oncogene family (RAB25), mRNA.	2.0
Hs.496710	STAG2	Stromal antigen 2	2.0
Hs.162016	SULF2	sulfatase 2 (SULF2), transcript variant 2, mRNA.	2.0
Hs.85155	ZFP36L1	zinc finger protein 36, C3H type-like 1 (ZFP36L1), mRNA.	2.0
Hs.510635	IGHG1	Immunoglobulin heavy constant mu	2.0
Hs.527980	DUT	deoxyuridine triphosphatase (DUT), nuclear gene encoding mitochondrial protein, transcript variant 3, mRNA.	2.0
Hs.171057	IGSF3	immunoglobulin superfamily, member 3 (IGSF3), transcript variant 2, mRNA.	2.0
Hs.712886	MEGF11	multiple EGF-like-domains 11 (MEGF11), mRNA.	2.0
Hs.182215	ARL3	ADP-ribosylation factor-like 3	2.0
Hs.644877	TBL1XR1	transducin (beta)-like 1 X-linked receptor 1 (TBL1XR1), mRNA.	2.0

Hs.334868	PPP2R5E	protein phosphatase 2, regulatory subunit B', epsilon isoform (PPP2R5E), mRNA.	2.0
Hs.534331	NUDT1	nudix (nucleoside diphosphate linked moiety X)-type motif 1 (NUDT1), transcript variant 1, mRNA.	2.0
Hs.507102	P2RX7	purinergic receptor P2X, ligand-gated ion channel, 7 (P2RX7), mRNA.	2.0
Hs.417077	CYP51A1	cytochrome P450, family 51, subfamily A, polypeptide 1 (CYP51A1), mRNA.	2.0
Hs.57975	CASQ2	calsequestrin 2 (cardiac muscle) (CASQ2), mRNA.	2.0
Hs.244580	TPX2	TPX2, microtubule-associated, homolog (Xenopus laevis) (TPX2), mRNA.	2.0
Hs.476982	CPOX	coproporphyrinogen oxidase (CPOX), mRNA.	2.0
Hs.227098	GCM2	glial cells missing homolog 2 (Drosophila) (GCM2), mRNA.	2.0
Hs.531987	KRIT1	KRIT1, ankyrin repeat containing	2.0
Hs.631582	SLC1A5	solute carrier family 1 (neutral amino acid transporter), member 5 (SLC1A5), mRNA.	2.0
Hs.292356	CYBB	cytochrome b-245, beta polypeptide (CYBB), mRNA.	2.0
Hs.489142	COL1A2	collagen, type I, alpha 2 (COL1A2), mRNA.	2.0
Hs.481571	UQCRH	Ubiquinol-cytochrome c reductase hinge protein	2.0
Hs.645028	CCDC14	coiled-coil domain containing 14 (CCDC14), mRNA.	1.9
Hs.591040	TMEM194A	transmembrane protein 194A (TMEM194A), transcript variant 2, mRNA.	1.9
Hs.591078	ERMP1	endoplasmic reticulum metallopeptidase 1 (ERMP1), mRNA.	1.9
Hs.498317	FAM152A	family with sequence similarity 152, member A (FAM152A), mRNA.	1.9
Hs.414407	NDC80	NDC80 homolog, kinetochore complex component ( <i>S. cerevisiae</i> ) (NDC80), mRNA.	1.9
Hs.182432	HIST1H2BM	histone cluster 1, H2bm (HIST1H2BM), mRNA.	1.9
Hs.249441	WEE1	WEE1 homolog ( <i>S. pombe</i> ) (WEE1), mRNA.	1.9
Hs.534189	SMC5	structural maintenance of chromosomes 5 (SMC5), mRNA.	1.9
Hs.670915	TTC6	tetratricopeptide repeat domain 6 (TTC6), mRNA.	1.9
Hs.436385	SLC22A2	solute carrier family 22 (organic cation transporter), member 2 (SLC22A2), mRNA.	1.9
Hs.17860	OGDHL	oxoglutarate dehydrogenase-like (OGDHL), mRNA.	1.9
Hs.709304	SLC38A1	solute carrier family 38, member 1 (SLC38A1), transcript variant 2, mRNA.	1.9
Hs.126137	ACOT7	acyl-CoA thioesterase 7 (ACOT7), transcript variant hBACHd, mRNA.	1.9
Hs.78619	GGH	gamma-glutamyl hydrolase (conjugase, folylpolygammaglutamyl hydrolase) (GGH), mRNA.	1.9
Hs.418533	BUB3	BUB3 budding uninhibited by benzimidazoles 3 homolog (yeast) (BUB3), transcript variant 2, mRNA.	1.9
Hs.115617	CRHBP	corticotropin releasing hormone binding protein (CRHBP), mRNA.	1.9
Hs.208267	B3GNT5	UDP-GlcNAc:betaGal beta-1,3-N-acetylglucosaminyltransferase 5 (B3GNT5), mRNA.	1.9
Hs.555985	NARG1	NMDA receptor regulated 1 (NARG1), mRNA.	1.9
Hs.614734	PROM1	prominin 1 (PROM1), mRNA.	1.9
Hs.226390	RRM2	ribonucleotide reductase M2 polypeptide (RRM2), mRNA.	1.9
Hs.2795	LDHA	lactate dehydrogenase A (LDHA), mRNA.	1.9
Hs.569700	RFNG	RFNG O-fucosylpeptide 3-beta-N-acetylglucosaminyltransferase (RFNG), mRNA.	1.9
Hs.648326	KIF4A	kinesin family member 4A (KIF4A), mRNA.	1.9
Hs.442658	AURKB	aurora kinase B (AURKB), mRNA.	1.9
Hs.647093	XRCC2	X-ray repair complementing defective repair in Chinese hamster cells 2 (XRCC2), mRNA.	1.9
Hs.75307	H1FX	H1 histone family, member X (H1FX), mRNA.	1.9

Hs.78061	TCF21	transcription factor 21 (TCF21), transcript variant 2, mRNA.	1.9
Hs.644610	MLYCD	malonyl-CoA decarboxylase (MLYCD), nuclear gene encoding mitochondrial protein, mRNA.	1.9
Hs.335918	FDPS	farnesyl diphosphate synthase (farnesyl pyrophosphate synthetase, dimethylallyltransferase, geranyltransferase) (FDPS), mRNA.	1.9
Hs.126221	TRAPPC10	Trafficking protein particle complex 10	1.9
Hs.266782	KIAA1826	KIAA1826 (KIAA1826), mRNA.	1.9
Hs.26225	GABRP	gamma-aminobutyric acid (GABA) A receptor, pi (GABRP), mRNA.	1.9
	PRO3073	Hypothetical protein PRO3073	1.9
Hs.184298	CDK7	cyclin-dependent kinase 7 (CDK7), mRNA.	1.9
Hs.1722	IL1A	interleukin 1, alpha (IL1A), mRNA.	1.9
Hs.468878	AAK1	AP2 associated kinase 1	1.9
Hs.381282	TYRO3	TYRO3 protein tyrosine kinase (TYRO3), mRNA.	1.9
Hs.530461	HIST2H2AA3	histone cluster 2, H2aa3 (HIST2H2AA3), mRNA.	1.9
Hs.154320	UBA3	ubiquitin-like modifier activating enzyme 3 (UBA3), transcript variant 2, mRNA.	1.9
Hs.123016	HTR1B	5-hydroxytryptamine (serotonin) receptor 1B (HTR1B), mRNA.	1.9
Hs.491861	YTHDF3	YTH domain family, member 3 (YTHDF3), mRNA.	1.9
Hs.535177	ZNF165	zinc finger protein 165 (ZNF165), mRNA.	1.9
Hs.434953	HMGB2	high-mobility group box 2 (HMGB2), transcript variant 1, mRNA.	1.9
Hs.143703	EHD4	EH-domain containing 4 (EHD4), mRNA.	1.9
Hs.112318	TOMM7	translocase of outer mitochondrial membrane 7 homolog (yeast) (TOMM7), nuclear gene encoding mitochondrial protein, mRNA.	1.9
Hs.544577	GAPDH	glyceraldehyde-3-phosphate dehydrogenase (GAPDH), mRNA.	1.9
Hs.655286	ZBTB11	zinc finger and BTB domain containing 11 (ZBTB11), mRNA.	1.9
Hs.381072	PPIF	peptidylprolyl isomerase F (cyclophilin F) (PPIF), nuclear gene encoding mitochondrial protein, mRNA.	1.9
Hs.302435	CENTG1	centaurin, gamma 1 (CENTG1), transcript variant 2, mRNA.	1.9
Hs.371282	TCF3	transcription factor 3 (E2A immunoglobulin enhancer binding factors E12/E47) (TCF3), mRNA.	1.9
Hs.440525	TIMM9	translocase of inner mitochondrial membrane 9 homolog (yeast) (TIMM9), nuclear gene encoding mitochondrial protein, mRNA.	1.9
Hs.155396	NFE2L2	nuclear factor (erythroid-derived 2)-like 2 (NFE2L2), mRNA.	1.9
Hs.499886	ALDH3A2	aldehyde dehydrogenase 3 family, member A2 (ALDH3A2), transcript variant 2, mRNA.	1.9
Hs.131755	CATSPERB	cation channel, sperm-associated, beta (CATSPERB), mRNA.	1.9
Hs.26331	HIST3H2A	Histone cluster 3, H2a	1.9
Hs.417050	CCNA1	cyclin A1 (CCNA1), transcript variant 4, mRNA.	1.9
Hs.584901	GPSM2	G-protein signaling modulator 2 (AGS3-like, <i>C. elegans</i> ) (GPSM2), mRNA.	1.9
Hs.445129	C12orf35	chromosome 12 open reading frame 35 (C12orf35), mRNA.	1.9
Hs.9235	NME4	non-metastatic cells 4, protein expressed in (NME4), nuclear gene encoding mitochondrial protein, mRNA.	1.9
Hs.497741	CENPF	centromere protein F, 350/400ka (mitosin) (CENPF), mRNA.	1.9
Hs.631750	PRR11	proline rich 11 (PRR11), mRNA.	1.9
Hs.200804	SDCBP	syndecan binding protein (syntenin) (SDCBP), transcript variant 3, mRNA.	1.9

Hs.527778	CD82	CD82 molecule (CD82), transcript variant 2, mRNA.	1.9
Hs.632108	TBCEL	Tubulin folding cofactor E-like	1.9
Hs.155569	CHAC1	ChaC, cation transport regulator homolog 1 (E. coli) (CHAC1), mRNA.	1.9
Hs.246310	ATP5J	ATP synthase, H <sup>+</sup> transporting, mitochondrial F0 complex, subunit F6 (ATP5J), nuclear gene encoding mitochondrial protein, transcript variant 4, mRNA.	1.9
Hs.433728	MAPK4	Mitogen-activated protein kinase 4	1.9
Hs.480454	INTS12	integrator complex subunit 12 (INTS12), mRNA.	1.9
Hs.591084	FANCG	Fanconi anemia, complementation group G (FANCG), mRNA.	1.9
Hs.589962	TOPORS	topoisomerase I binding, arginine-serine-rich (TOPORS), mRNA.	1.9
Hs.542050	TACSTD1	tumor-associated calcium signal transducer 1 (TACSTD1), mRNA.	1.9
Hs.709327	UTP18	UTP18, small subunit (SSU) processome component, homolog (yeast) (UTP18), mRNA.	1.9
Hs.592165	DNMT3L	DNA (cytosine-5-)methyltransferase 3-like (DNMT3L), transcript variant 1, mRNA.	1.9
Hs.299560	KRBA1	KRAB-A domain containing 1	1.9
Hs.275243	S100A6	S100 calcium binding protein A6 (S100A6), mRNA.	1.9
Hs.821	BGN	biglycan (BGN), mRNA.	1.9
Hs.501574	ADAM8	ADAM metallopeptidase domain 8	1.9
Hs.156346	TOP2A	topoisomerase (DNA) II alpha 170kDa (TOP2A), mRNA.	1.9
Hs.654441	BCKDHB	branched chain keto acid dehydrogenase E1, beta polypeptide (BCKDHB), nuclear gene encoding mitochondrial protein, transcript variant 2, mRNA.	1.9
Hs.524216	CDCA3	cell division cycle associated 3 (CDCA3), mRNA.	1.9
Hs.308045	NCAPH	non-SMC condensin I complex, subunit H (NCAPH), mRNA.	1.9
Hs.513463	NUPR1	nuclear protein 1 (NUPR1), transcript variant 2, mRNA.	1.9
Hs.524161	RSU1	Ras suppressor protein 1 (RSU1), transcript variant 2, mRNA.	1.9
Hs.592299	KCNK10	potassium channel, subfamily K, member 10 (KCNK10), transcript variant 3, mRNA.	1.9
Hs.71465	SQLE	Squalene epoxidase	1.9
Hs.240	KIF20B	kinesin family member 20B (KIF20B), mRNA.	1.9
Hs.700779	KRT6A	keratin 6A (KRT6A), mRNA.	1.9
Hs.434878	TNFRSF6B	tumor necrosis factor receptor superfamily, member 6b, decoy (TNFRSF6B), transcript variant M68C, mRNA.	1.9
Hs.201712	GLG1	Golgi apparatus protein 1	1.9
Hs.135978	YPEL4	yippee-like 4 (Drosophila) (YPEL4), mRNA.	1.9
Hs.643648	UBE2R2	ubiquitin-conjugating enzyme E2R 2 (UBE2R2), mRNA.	1.9
Hs.26136	PIGY	phosphatidylinositol glycan anchor biosynthesis, class Y (PIGY), transcript variant 1, mRNA.	1.9
Hs.446309	GSTA1	Glutathione S-transferase A1	1.9
Hs.520028	HSPA1A	heat shock 70kDa protein 1A (HSPA1A), mRNA.	1.9
Hs.386189	GTSE1	G-2 and S-phase expressed 1 (GTSE1), mRNA.	1.9
Hs.519523	SERPINB6	serpin peptidase inhibitor, clade B (ovalbumin), member 6 (SERPINB6), mRNA.	1.8
Hs.518424	NDUFB5	NADH dehydrogenase (ubiquinone) 1 beta subcomplex, 5, 16kDa (NDUFB5), nuclear gene encoding mitochondrial protein, mRNA.	1.8
Hs.475103	NUP50	nucleoporin 50kDa (NUP50), transcript variant 3, mRNA.	1.8

Hs.482868	TTC37	tetratricopeptide repeat domain 37 (TTC37), mRNA.	1.8
Hs.632282	SLC25A5	Solute carrier family 25 (mitochondrial carrier; adenine nucleotide translocator), member 5	1.8
Hs.508848	HNRNPC	heterogeneous nuclear ribonucleoprotein C (C1/C2) (HNRNPC), transcript variant 4, mRNA.	1.8
Hs.482077	ITGA2	integrin, alpha 2 (CD49B, alpha 2 subunit of VLA-2 receptor) (ITGA2), mRNA.	1.8
Hs.297413	MMP9	matrix metallopeptidase 9 (gelatinase B, 92kDa gelatinase, 92kDa type IV collagenase) (MMP9), mRNA.	1.8
Hs.486508	SLC2A12	solute carrier family 2 (facilitated glucose transporter), member 12 (SLC2A12), mRNA.	1.8
Hs.414122	MYH7B	Myosin, heavy chain 7B, cardiac muscle, beta	1.8
Hs.355455	ANKRD57	ankyrin repeat domain 57 (ANKRD57), mRNA.	1.8
Hs.524183	FKBP4	FK506 binding protein 4, 59kDa (FKBP4), mRNA.	1.8
Hs.585343	SNX13	sorting nexin 13 (SNX13), mRNA.	1.8
Hs.514870	ATP5F1	ATP synthase, H <sup>+</sup> transporting, mitochondrial F0 complex, subunit B1 (ATP5F1), nuclear gene encoding mitochondrial protein, mRNA.	1.8
Hs.656	CDC25C	cell division cycle 25 homolog C (S. pombe) (CDC25C), transcript variant 2, mRNA.	1.8
Hs.591729	PANK3	pantothenate kinase 3 (PANK3), mRNA.	1.8
Hs.476454	ABHD6	abhydrolase domain containing 6 (ABHD6), mRNA.	1.8
Hs.75812	PCK2	phosphoenolpyruvate carboxykinase 2 (mitochondrial) (PCK2), nuclear gene encoding mitochondrial protein, transcript variant 1, mRNA. Homo sapiens PEBP-like protein (HSP714) mRNA, partial cds	1.8 1.8
Hs.656243	AMMECR1	Alport syndrome, mental retardation, midface hypoplasia and elliptocytosis chromosomal region, gene 1 (AMMECR1), transcript variant 2, mRNA.	1.8
Hs.655351	SMU1	smu-1 suppressor of mec-8 and unc-52 homolog (C. elegans) (SMU1), mRNA.	1.8
Hs.567385	PRC1	protein regulator of cytokinesis 1 (PRC1), transcript variant 3, mRNA.	1.8
Hs.485158	SPDEF	SAM pointed domain containing ets transcription factor (SPDEF), mRNA.	1.8
Hs.500333	C10orf58	chromosome 10 open reading frame 58 (C10orf58), mRNA.	1.8
Hs.27693	PPIL1	Peptidylprolyl isomerase (cyclophilin)-like 1	1.8
Hs.253247	OSR2	odd-skipped related 2 (Drosophila) (OSR2), mRNA.	1.8
Hs.714939	PMFBP1	polyamine modulated factor 1 binding protein 1 (PMFBP1), mRNA.	1.8
Hs.372492	SLC45A4	Solute carrier family 45, member 4	1.8
Hs.861	MAPK3	mitogen-activated protein kinase 3 (MAPK3), transcript variant 1, mRNA.	1.8
Hs.1925	DSG3	desmoglein 3 (pemphigus vulgaris antigen) (DSG3), mRNA.	1.8
Hs.371563	RAB14	RAB14, member RAS oncogene family (RAB14), mRNA.	1.8
Hs.460988	CBFB	core-binding factor, beta subunit (CBFB), transcript variant 1, mRNA.	1.8
Hs.432674	LARS	leucyl-tRNA synthetase (LARS), mRNA.	1.8
Hs.388927	YY1	YY1 transcription factor (YY1), mRNA.	1.8
Hs.144130	SLC25A36	solute carrier family 25, member 36 (SLC25A36), transcript variant 2, mRNA.	1.8
Hs.97111	ZNF530	Zinc finger protein 530	1.8
Hs.597656	MSH2	mutS homolog 2, colon cancer, nonpolyposis type 1 (E. coli) (MSH2), mRNA.	1.8
Hs.443914	SOD1	superoxide dismutase 1, soluble (SOD1), mRNA.	1.8
Hs.418123	CTSL1	cathepsin L1 (CTSL1), transcript variant 2, mRNA.	1.8

Hs.351875	COX6C	cytochrome c oxidase subunit VIc (COX6C), mRNA.	1.8
Hs.494173	ANXA1	annexin A1 (ANXA1), mRNA.	1.8
Hs.553498	PIK3CA	Phosphoinositide-3-kinase, catalytic, alpha polypeptide Homo sapiens PRO2792 mRNA, complete cds	1.8
Hs.524530	CTDSP2	CTD (carboxy-terminal domain, RNA polymerase II, polypeptide A) small phosphatase 2 (CTDSP2), mRNA.	1.8
Hs.1197	HSPE1	heat shock 10kDa protein 1 (chaperonin 10) (HSPE1), mRNA.	1.8
Hs.516746	DAP3	death associated protein 3 (DAP3), nuclear gene encoding mitochondrial protein, transcript variant 2, mRNA.	1.8
Hs.632575	YEATS2	YEATS domain containing 2 (YEATS2), mRNA.	1.8
Hs.507680	N4BP2L2	NEDD4 binding protein 2-like 2 (N4BP2L2), transcript variant 1, mRNA.	1.8
Hs.442337	S100A7A	S100 calcium binding protein A7A (S100A7A), mRNA.	1.8
Hs.8546	NOTCH3	Notch homolog 3 ( <i>Drosophila</i> ) (NOTCH3), mRNA.	1.8
Hs.114412	TXNL1	thioredoxin-like 1 (TXNL1), mRNA.	1.8
Hs.33366	CDCA2	cell division cycle associated 2 (CDCA2), mRNA.	1.8
Hs.530412	SERBP1	SERPINE1 mRNA binding protein 1 (SERBP1), transcript variant 4, mRNA.	1.8
Hs.558422	SMARCA5	SWI/SNF related, matrix associated, actin dependent regulator of chromatin, subfamily a, member 5 (SMARCA5), mRNA.	1.8
Hs.288998	S100A14	S100 calcium binding protein A14 (S100A14), mRNA.	1.8
Hs.329266	HIP1	huntingtin interacting protein 1 (HIP1), mRNA.	1.8
Hs.75182	MRC1	mannose receptor, C type 1 (MRC1), mRNA.	1.8