

Supplementary material

Marek-Bukowiec K, Konieczny A, Ratajczyk K, et al. mRNA fingerprint of early-stage clear cell renal cell carcinoma identified in urinary exosomes by mRNA sequencing. *Pol Arch Intern Med.* 2021; 131: 582-585. doi:10.20452/pamw.16005

Please note that the journal is not responsible for the scientific accuracy or functionality of any supplementary material submitted by the authors. Any queries (except missing content) should be directed to the corresponding author of the article.

Supplementary material

Table S1 The summary of urine dipstick test results

Protein [mg/dl]	0/trace amount	30	100	300	>2000
FSGS (n samples)	2	0	3	0	1
IgAN (n samples)	2	1	3	0	0
ccRCC (n samples)	4	0	0	0	0

Blood	0	trace amount	small amount	moderate amount	large amount
FSGS (n samples)	1	2	2	0	1
IgAN (n samples)	1	2	2	1	0
ccRCC (n samples)	2	2	0	0	0

Healthy control samples were negative for protein and blood

Table S2 Coding transcripts identified by mRNA-seq in urinary exosomes across study groups

ccRCC (n=731)		Healthy controls (n=1509)		FSGS (n=939)		IgAN (n=871)		Common mRNAs (n=420)	
RefSeq ID	Gene Name	RefSeq ID	Gene Name	RefSeq ID	Gene Name	RefSeq ID	Gene Name	RefSeq ID	Gene Name
NM_000035	<i>ALDOB</i>	NM_000034	<i>ALDOA</i>	NM_000034	<i>ALDOA</i>	NM_000035	<i>ALDOB</i>	NM_000035	<i>ALDOB</i>
NM_000059	<i>BRCA2</i>	NM_000035	<i>ALDOB</i>	NM_000035	<i>ALDOB</i>	NM_000059	<i>BRCA2</i>	NM_000059	<i>BRCA2</i>
NM_000081	<i>LYST</i>	NM_000038	<i>APC</i>	NM_000044	<i>AR</i>	NM_000081	<i>LYST</i>	NM_000103	<i>CYP19A1</i>
NM_000098	<i>CPT2</i>	NM_000051	<i>ATM</i>	NM_000051	<i>ATM</i>	NM_000098	<i>CPT2</i>	NM_000124	<i>ERCC6</i>
NM_000103	<i>CYP19A1</i>	NM_000059	<i>BRCA2</i>	NM_000059	<i>BRCA2</i>	NM_000103	<i>CYP19A1</i>	NM_000126	<i>ETFA</i>
NM_000124	<i>ERCC6</i>	NM_000081	<i>LYST</i>	NM_000103	<i>CYP19A1</i>	NM_000124	<i>ERCC6</i>	NM_000130	<i>F5</i>
NM_000126	<i>ETFA</i>	NM_000100	<i>CSTB</i>	NM_000124	<i>ERCC6</i>	NM_000126	<i>ETFA</i>	NM_000132	<i>F8</i>
NM_000130	<i>F5</i>	NM_000103	<i>CYP19A1</i>	NM_000126	<i>ETFA</i>	NM_000130	<i>F5</i>	NM_000146	<i>FTL</i>
NM_000132	<i>F8</i>	NM_000104	<i>CYP1B1</i>	NM_000130	<i>F5</i>	NM_000132	<i>F8</i>	NM_000287	<i>PEX6</i>
NM_000146	<i>FTL</i>	NM_000124	<i>ERCC6</i>	NM_000132	<i>F8</i>	NM_000146	<i>FTL</i>	NM_000415	<i>IAPP</i>
NM_000287	<i>PEX6</i>	NM_000126	<i>ETFA</i>	NM_000146	<i>FTL</i>	NM_000224	<i>KRT18</i>	NM_000489	<i>ATRX</i>
NM_000292	<i>PHKA2</i>	NM_000130	<i>F5</i>	NM_000212	<i>ITGB3</i>	NM_000240	<i>MAOA</i>	NM_000535	<i>PMS2</i>
NM_000355	<i>TCN2</i>	NM_000132	<i>F8</i>	NM_000224	<i>KRT18</i>	NM_000254	<i>MTR</i>	NM_000629	<i>IFNARI</i>
NM_000372	<i>TYR</i>	NM_000144	<i>FXN</i>	NM_000240	<i>MAOA</i>	NM_000259	<i>MYO5A</i>	NM_000642	<i>AGL</i>
NM_000415	<i>IAPP</i>	NM_000146	<i>FTL</i>	NM_000259	<i>MYO5A</i>	NM_000287	<i>PEX6</i>	NM_000681	<i>ADRA2A</i>
NM_000430	<i>PAFAH1B1</i>	NM_000182	<i>HADHA</i>	NM_000287	<i>PEX6</i>	NM_000292	<i>PHKA2</i>	NM_000702	<i>ATP1A2</i>
NM_000489	<i>ATRX</i>	NM_000224	<i>KRT18</i>	NM_000292	<i>PHKA2</i>	NM_000340	<i>SLC2A2</i>	NM_000891	<i>KCNJ2</i>
NM_000535	<i>PMS2</i>	NM_000246	<i>CIITA</i>	NM_000340	<i>SLC2A2</i>	NM_000384	<i>APOB</i>	NM_000967	<i>RPL3</i>
NM_000546	<i>TP53</i>	NM_000254	<i>MTR</i>	NM_000355	<i>TCN2</i>	NM_000415	<i>IAPP</i>	NM_000998	<i>RPL37A</i>
NM_000614	<i>CNTF</i>	NM_000259	<i>MYO5A</i>	NM_000372	<i>TYR</i>	NM_000459	<i>TEK</i>	NM_001004317	<i>LIN28B</i>
NM_000629	<i>IFNARI</i>	NM_000281	<i>PCBD1</i>	NM_000415	<i>IAPP</i>	NM_000489	<i>ATRX</i>	NM_001004439	<i>ITGA11</i>

NM_000642	<i>AGL</i>	NM_000287	<i>PEX6</i>	NM_000430	<i>PAFAH1B1</i>	NM_000535	<i>PMS2</i>	NM_001005323	<i>OR5AK2</i>
NM_000680	<i>ADRA1A</i>	NM_000293	<i>PHKB</i>	NM_000459	<i>TEK</i>	NM_000546	<i>TP53</i>	NM_001007189	<i>IGIP</i>
NM_000681	<i>ADRA2A</i>	NM_000340	<i>SLC2A2</i>	NM_000489	<i>ATRX</i>	NM_000629	<i>IFNARI</i>	NM_001007531	<i>NKAPL</i>
NM_000692	<i>ALDH1B1</i>	NM_000368	<i>TSC1</i>	NM_000535	<i>PMS2</i>	NM_000642	<i>AGL</i>	NM_001008781	<i>FAT3</i>
NM_000702	<i>ATPIA2</i>	NM_000384	<i>APOB</i>	NM_000546	<i>TP53</i>	NM_000681	<i>ADRA2A</i>	NM_001008892	<i>NIPA2</i>
NM_000830	<i>GRIK1</i>	NM_000415	<i>IAPP</i>	NM_000629	<i>IFNARI</i>	NM_000684	<i>ADRB1</i>	NM_001010888	<i>ZC3H12B</i>
NM_000855	<i>GUCY1A2</i>	NM_000430	<i>PAFAH1B1</i>	NM_000642	<i>AGL</i>	NM_000702	<i>ATPIA2</i>	NM_001012991	<i>KNOP1</i>
NM_000890	<i>KCNJ5</i>	NM_000459	<i>TEK</i>	NM_000681	<i>ADRA2A</i>	NM_000722	<i>CACNA2D1</i>	NM_001013660	<i>FRRS1</i>
NM_000891	<i>KCNJ2</i>	NM_000489	<i>ATRX</i>	NM_000702	<i>ATPIA2</i>	NM_000860	<i>HPGD</i>	NM_001018067	<i>SERBP1</i>
NM_000967	<i>RPL3</i>	NM_000535	<i>PMS2</i>	NM_000722	<i>CACNA2D1</i>	NM_000875	<i>IGF1R</i>	NM_001024858	<i>SPTB</i>
NM_000989	<i>RPL30</i>	NM_000540	<i>RYR1</i>	NM_000830	<i>GRIK1</i>	NM_000891	<i>KCNJ2</i>	NM_001025070	<i>RPS14</i>
NM_000998	<i>RPL37A</i>	NM_000629	<i>IFNARI</i>	NM_000891	<i>KCNJ2</i>	NM_000967	<i>RPL3</i>	NM_001025596	<i>CELF1</i>
NM_001001433	<i>STX16</i>	NM_000642	<i>AGL</i>	NM_000967	<i>RPL3</i>	NM_000972	<i>RPL7A</i>	NM_001030006	<i>AP2B1</i>
NM_001001967	<i>OR5D13</i>	NM_000681	<i>ADRA2A</i>	NM_000968	<i>RPL4</i>	NM_000973	<i>RPL8</i>	NM_001031701	<i>NT5DC3</i>
NM_001002257	<i>LCLAT1</i>	NM_000684	<i>ADRB1</i>	NM_000969	<i>RPL5</i>	NM_000977	<i>RPL13</i>	NM_001031720	<i>GSTCD</i>
NM_001004317	<i>LIN28B</i>	NM_000702	<i>ATPIA2</i>	NM_000970	<i>RPL6</i>	NM_000979	<i>RPL18</i>	NM_001039580	<i>MAP9</i>
NM_001004439	<i>ITGA11</i>	NM_000720	<i>CACNA1D</i>	NM_000971	<i>RPL7</i>	NM_000980	<i>RPL18A</i>	NM_001040284	<i>PAPD5</i>
NM_001005323	<i>OR5AK2</i>	NM_000726	<i>CACNB4</i>	NM_000972	<i>RPL7A</i>	NM_000990	<i>RPL27A</i>	NM_001040445	<i>ASB1</i>
NM_001005361	<i>DNM2</i>	NM_000754	<i>COMT</i>	NM_000973	<i>RPL8</i>	NM_000995	<i>RPL34</i>	NM_001040446	<i>MTMR12</i>
NM_001005473	<i>PLCXD3</i>	NM_000849	<i>GSTM3</i>	NM_000975	<i>RPL11</i>	NM_000997	<i>RPL37</i>	NM_001077199	<i>SREK1</i>
NM_001006681	<i>SPIN2B</i>	NM_000855	<i>GUCY1A2</i>	NM_000976	<i>RPL12</i>	NM_000998	<i>RPL37A</i>	NM_001077594	<i>EXOC3L4</i>
NM_001007176	<i>PPDPFL</i>	NM_000860	<i>HPGD</i>	NM_000977	<i>RPL13</i>	NM_001001433	<i>STX16</i>	NM_001077690	<i>ALG9</i>
NM_001007189	<i>IGIP</i>	NM_000891	<i>KCNJ2</i>	NM_000978	<i>RPL23</i>	NM_001002814	<i>RAB11FIP1</i>	NM_001080408	<i>PROX2</i>
NM_001007531	<i>NKAPL</i>	NM_000926	<i>PGR</i>	NM_000979	<i>RPL18</i>	NM_001003	<i>RPLP1</i>	NM_001080412	<i>ZBTB38</i>
NM_001008781	<i>FAT3</i>	NM_000938	<i>POLR2B</i>	NM_000980	<i>RPL18A</i>	NM_001004298	<i>C10orf90</i>	NM_001080450	<i>BEND3</i>
NM_001008892	<i>NIPA2</i>	NM_000949	<i>PRLR</i>	NM_000981	<i>RPL19</i>	NM_001004317	<i>LIN28B</i>	NM_001080463	<i>DYNC2H1</i>
NM_001009562	<i>SLCO1B7</i>	NM_000967	<i>RPL3</i>	NM_000983	<i>RPL22</i>	NM_001004439	<i>ITGA11</i>	NM_001080477	<i>TENM3</i>
NM_001010888	<i>ZC3H12B</i>	NM_000968	<i>RPL4</i>	NM_000984	<i>RPL23A</i>	NM_001005	<i>RPS3</i>	NM_001085458	<i>CTNND1</i>
NM_001012503	<i>KRTAP5-7</i>	NM_000969	<i>RPL5</i>	NM_000987	<i>RPL26</i>	NM_001005323	<i>OR5AK2</i>	NM_001098175	<i>ENTPDI</i>
NM_001012732	<i>DCTD</i>	NM_000970	<i>RPL6</i>	NM_000988	<i>RPL27</i>	NM_001007	<i>RPS4X</i>	NM_001098482	<i>CRTC1</i>
NM_001012991	<i>KNOP1</i>	NM_000971	<i>RPL7</i>	NM_000989	<i>RPL30</i>	NM_001007176	<i>PPDPFL</i>	NM_001098623	<i>OBSCN</i>
NM_001013660	<i>FRRS1</i>	NM_000972	<i>RPL7A</i>	NM_000990	<i>RPL27A</i>	NM_001007189	<i>IGIP</i>	NM_001099218	<i>RAD51AP2</i>
NM_001014286	<i>SUPT20H</i>	NM_000973	<i>RPL8</i>	NM_000992	<i>RPL29</i>	NM_001007531	<i>NKAPL</i>	NM_001099220	<i>ZNF862</i>
NM_001014447	<i>CPZ</i>	NM_000975	<i>RPL11</i>	NM_000996	<i>RPL35A</i>	NM_001008781	<i>FAT3</i>	NM_001099407	<i>DZANK1</i>
NM_001014972	<i>ZNF638</i>	NM_000976	<i>RPL12</i>	NM_000997	<i>RPL37</i>	NM_001008892	<i>NIPA2</i>	NM_001100420	<i>C21orf91</i>
NM_001014979	<i>CCDC189</i>	NM_000977	<i>RPL13</i>	NM_000998	<i>RPL37A</i>	NM_001009993	<i>FAM168B</i>	NM_001100913	<i>PACS2</i>
NM_001017403	<i>LGR6</i>	NM_000978	<i>RPL23</i>	NM_001001433	<i>STX16</i>	NM_001010888	<i>ZC3H12B</i>	NM_001102575	<i>SNX18</i>
NM_001017963	<i>HSP90AA1</i>	NM_000980	<i>RPL18A</i>	NM_001001967	<i>OR5D13</i>	NM_001010917	<i>GOLGA7B</i>	NM_001103184	<i>FMN1</i>
NM_001018067	<i>SERBP1</i>	NM_000981	<i>RPL19</i>	NM_001002	<i>RPLP0</i>	NM_001011	<i>RPS7</i>	NM_001110	<i>ADAM10</i>

NM_001024596	ZNF772	NM_000983	RPL22	NM_001002814	RAB11FIP1	NM_001012426	FOXP4	NM_001111307	PDE4A
NM_001024858	SPTB	NM_000984	RPL23A	NM_001003	RPLP1	NM_001012503	KRTAP5-7	NM_001123385	BCOR
NM_001025070	RPS14	NM_000986	RPL24	NM_001003793	RBMS3	NM_001012991	KNOP1	NM_001127328	ACADM
NM_001025105	CSNK1A1	NM_000987	RPL26	NM_001004	RPLP2	NM_001013	RPS9	NM_001127612	PAX6
NM_001025595	ARFIP1	NM_000988	RPL27	NM_001004317	LIN28B	NM_001013660	FRRS1	NM_001130014	PSG5
NM_001025596	CELF1	NM_000989	RPL30	NM_001004439	ITGA11	NM_001014286	SUPT20H	NM_001130069	SUMF2
NM_001029864	KIAA1755	NM_000990	RPL27A	NM_001005	RPS3	NM_001014972	ZNF638	NM_001130144	LTBP3
NM_001030006	AP2B1	NM_000992	RPL29	NM_001005323	OR5AK2	NM_001014979	CCDC189	NM_001130158	MYO1B
NM_001031701	NT5DC3	NM_000995	RPL34	NM_001005361	DNM2	NM_001017963	HSP90AA1	NM_001130726	CCDC149
NM_001031703	ELP6	NM_000996	RPL35A	NM_001006	RPS3A	NM_001018067	SERBP1	NM_001134647	AFAP1
NM_001031720	GSTCD	NM_000997	RPL37	NM_001007	RPS4X	NM_001020	RPS16	NM_001134771	SLC12A5
NM_001031748	C12orf40	NM_000998	RPL37A	NM_001007074	RPL32	NM_001022	RPS19	NM_001135651	EIF2AK2
NM_001031803	LLGL2	NM_001000	RPL39	NM_001007189	IGIP	NM_001024596	ZNF772	NM_001137675	ATXN1L
NM_001036	RYR3	NM_001001	RPL36AL	NM_001007531	NKAPL	NM_001024858	SPTB	NM_001142300	CCNYL1
NM_001037165	FOXK1	NM_001001420	SMAD5	NM_001008493	ENAH	NM_001025070	RPS14	NM_001142397	CTIF
NM_001037335	HELZ2	NM_001001924	MTUS1	NM_001008781	FAT3	NM_001025595	ARFIP1	NM_001142564	CNGA1
NM_001039165	MARGPRE	NM_001002	RPLP0	NM_001008892	NIPA2	NM_001025596	CELF1	NM_001142685	ARHGAP32
NM_001039199	TTPAL	NM_001002814	RAB11FIP1	NM_001009	RPS5	NM_001030006	AP2B1	NM_001143688	DIS3L
NM_001039547	GK5	NM_001002858	ANXA2	NM_001009185	ACSL6	NM_001031701	NT5DC3	NM_001144955	DTWD1
NM_001039569	AP1S3	NM_001003	RPLP1	NM_001010	RPS6	NM_001031720	GSTCD	NM_001144967	NEDD4L
NM_001039580	MAP9	NM_001003652	SMAD2	NM_001010862	SPIN3	NM_001033056	GLUL	NM_001145028	PALM3
NM_001040284	PAPD5	NM_001003800	BICD2	NM_001010888	ZC3H12B	NM_001034	RRM2	NM_001146254	PODNL1
NM_001040445	ASB1	NM_001004	RPLP2	NM_001010917	GOLGA7B	NM_001035	RYR2	NM_001148	ANK2
NM_001040446	MTMR12	NM_001004298	C10orf90	NM_001011	RPS7	NM_001035267	RPL41	NM_001164273	MGA
NM_001040667	HSF4	NM_001004313	TMEM220	NM_001012	RPS8	NM_001036	RYR3	NM_001167856	SBNO1
NM_001040715	KIAA0895L	NM_001004317	LIN28B	NM_001012418	MYLK4	NM_001039199	TTPAL	NM_001167912	VEPH1
NM_001048183	PHACTR4	NM_001004439	ITGA11	NM_001012503	KRTAP5-7	NM_001039569	AP1S3	NM_001169118	STIM2
NM_001048201	UHRF1	NM_001005	RPS3	NM_001012991	KNOP1	NM_001039580	MAP9	NM_001170460	CDK16
NM_001067	TOP2A	NM_001005271	CHD3	NM_001013	RPS9	NM_001039590	USP9X	NM_001170464	CDK17
NM_001077199	SREK1	NM_001005323	OR5AK2	NM_001013660	FRRS1	NM_001040284	PAPD5	NM_001170738	IQSEC3
NM_001077498	FAM222B	NM_001005361	DNM2	NM_001014	RPS10	NM_001040445	ASB1	NM_001171876	MCF2
NM_001077594	EXOC3L4	NM_001006	RPS3A	NM_001014286	SUPT20H	NM_001040446	MTMR12	NM_001174090	SLC4A11
NM_001077690	ALG9	NM_001006613	TCEAL9	NM_001015	RPS11	NM_001040450	MINDY2	NM_001190737	NFIB
NM_001080408	PROX2	NM_001007	RPS4X	NM_001016	RPS12	NM_001040715	KIAA0895L	NM_001193451	TMTC1
NM_001080409	ZNF99	NM_001007074	RPL32	NM_001017403	LGR6	NM_001042603	KDM5A	NM_001193461	MSRB3
NM_001080410	FBXO41	NM_001007189	IGIP	NM_001018	RPS15	NM_001042646	TRAK1	NM_001194986	TRABD2B
NM_001080412	ZBTB38	NM_001007531	NKAPL	NM_001018067	SERBP1	NM_001048201	UHRF1	NM_001198679	RUNX1T1
NM_001080415	U2SURP	NM_001008220	CPLX2	NM_001020	RPS16	NM_001077199	SREK1	NM_001201450	SEM1
NM_001080450	BEND3	NM_001008493	ENAH	NM_001021	RPS17	NM_001077484	SLC38A1	NM_001202406	ZNF559

NM_001080463	<i>DYNC2H1</i>	NM_001008537	<i>NEXMIF</i>	NM_001022	<i>RPS19</i>	NM_001077594	<i>EXOC3L4</i>	NM_001204266	<i>GABRA4</i>
NM_001080477	<i>TENM3</i>	NM_001008661	<i>KYAT3</i>	NM_001024226	<i>ARF1</i>	NM_001077690	<i>ALG9</i>	NM_001204450	<i>CCPG1</i>
NM_001085458	<i>CTNND1</i>	NM_001008781	<i>FAT3</i>	NM_001024596	<i>ZNF772</i>	NM_001079821	<i>NLRP3</i>	NM_001300	<i>KLF6</i>
NM_001098175	<i>ENTPDI</i>	NM_001008892	<i>NIPA2</i>	NM_001024858	<i>SPTB</i>	NM_001080408	<i>PROX2</i>	NM_001372	<i>DNAH9</i>
NM_001098482	<i>CRTC1</i>	NM_001009	<i>RPS5</i>	NM_001025	<i>RPS23</i>	NM_001080409	<i>ZNF99</i>	NM_001402	<i>EEF1A1</i>
NM_001098507	<i>ZNF207</i>	NM_001009185	<i>ACSL6</i>	NM_001025070	<i>RPS14</i>	NM_001080410	<i>FBXO41</i>	NM_001417	<i>EIF4B</i>
NM_001098623	<i>OBSCN</i>	NM_001009571	<i>CADPS2</i>	NM_001025595	<i>ARFIP1</i>	NM_001080412	<i>ZBTB38</i>	NM_001495	<i>GFRA2</i>
NM_001099218	<i>RAD51AP2</i>	NM_001009923	<i>TMEM230</i>	NM_001025596	<i>CELF1</i>	NM_001080432	<i>FTO</i>	NM_001543	<i>NDST1</i>
NM_001099220	<i>ZNF862</i>	NM_001010	<i>RPS6</i>	NM_001028	<i>RPS25</i>	NM_001080450	<i>BEND3</i>	NM_001563	<i>IMPG1</i>
NM_001099407	<i>DZANK1</i>	NM_001010888	<i>ZC3H12B</i>	NM_001029864	<i>KIAA1755</i>	NM_001080463	<i>DYNC2H1</i>	NM_001614	<i>ACTG1</i>
NM_001100420	<i>C21orf91</i>	NM_001010895	<i>ERCC6L2</i>	NM_001030	<i>RPS27</i>	NM_001080477	<i>TENM3</i>	NM_001616	<i>ACVR2A</i>
NM_001100913	<i>PACS2</i>	NM_001011	<i>RPS7</i>	NM_001030001	<i>RPS29</i>	NM_001080495	<i>TNRC18</i>	NM_001642	<i>APLP2</i>
NM_001101426	<i>ISPD</i>	NM_001011553	<i>SEPT7</i>	NM_001030006	<i>AP2B1</i>	NM_001085458	<i>CTNND1</i>	NM_001669	<i>ARSD</i>
NM_001102575	<i>SNX18</i>	NM_001012	<i>RPS8</i>	NM_001030009	<i>RPS15A</i>	NM_001093	<i>ACACB</i>	NM_001690	<i>ATP6V1A</i>
NM_001103	<i>ACTN2</i>	NM_001012426	<i>FOXP4</i>	NM_001031	<i>RPS28</i>	NM_001098175	<i>ENTPDI</i>	NM_001695	<i>ATP6VIC1</i>
NM_001103184	<i>FMN1</i>	NM_001012732	<i>DCTD</i>	NM_001031623	<i>ZNF451</i>	NM_001098482	<i>CRTC1</i>	NM_001859	<i>SLC31A1</i>
NM_001105573	<i>FBXO45</i>	NM_001012755	<i>SLC25A53</i>	NM_001031701	<i>NT5DC3</i>	NM_001098504	<i>DDX17</i>	NM_001991	<i>EZH1</i>
NM_001110	<i>ADAM10</i>	NM_001012991	<i>KNOP1</i>	NM_001031720	<i>GSTCD</i>	NM_001098507	<i>ZNF207</i>	NM_001992	<i>F2R</i>
NM_001111018	<i>NAV2</i>	NM_001013	<i>RPS9</i>	NM_001031827	<i>BOLA2</i>	NM_001098623	<i>OBSCN</i>	NM_002030	<i>FPR3</i>
NM_001111307	<i>PDE4A</i>	NM_001013660	<i>FRRS1</i>	NM_001034	<i>RRM2</i>	NM_001098634	<i>RBM47</i>	NM_002042	<i>GABRR1</i>
NM_001123363	<i>RGPD6</i>	NM_001014	<i>RPS10</i>	NM_001035258	<i>RPL38</i>	NM_001099218	<i>RAD51AP2</i>	NM_002161	<i>IARS</i>
NM_001123385	<i>BCOR</i>	NM_001014431	<i>AKT1</i>	NM_001035267	<i>RPL41</i>	NM_001099220	<i>ZNF862</i>	NM_002186	<i>IL9R</i>
NM_001124	<i>ADM</i>	NM_001014972	<i>ZNF638</i>	NM_001037165	<i>FOXK1</i>	NM_001099407	<i>DZANK1</i>	NM_002268	<i>KPNA4</i>
NM_001126049	<i>KLLN</i>	NM_001014979	<i>CCDC189</i>	NM_001037335	<i>HELZ2</i>	NM_001099652	<i>GPR137C</i>	NM_002349	<i>LY75</i>
NM_001127214	<i>ACSF3</i>	NM_001015	<i>RPS11</i>	NM_001037637	<i>BTF3</i>	NM_001100164	<i>PHACTR2</i>	NM_002350	<i>LYN</i>
NM_001127328	<i>ACADM</i>	NM_001016	<i>RPS12</i>	NM_001037663	<i>EEF1B2</i>	NM_001100420	<i>C21orf91</i>	NM_002374	<i>MAP2</i>
NM_001127358	<i>PHTF2</i>	NM_001017	<i>RPS13</i>	NM_001037808	<i>EIF3C</i>	NM_001100829	<i>TMEM170B</i>	NM_002427	<i>MMP13</i>
NM_001127612	<i>PAX6</i>	NM_001017403	<i>LGR6</i>	NM_001039199	<i>TTPAL</i>	NM_001100913	<i>PACS2</i>	NM_002439	<i>MSH3</i>
NM_001130014	<i>PSG5</i>	NM_001017963	<i>HSP90AA1</i>	NM_001039547	<i>GK5</i>	NM_001101	<i>ACTB</i>	NM_002545	<i>OPCML</i>
NM_001130069	<i>SUMF2</i>	NM_001018067	<i>SERBP1</i>	NM_001039580	<i>MAP9</i>	NM_001102396	<i>SIKE1</i>	NM_002568	<i>PABPC1</i>
NM_001130144	<i>LTBP3</i>	NM_001020	<i>RPS16</i>	NM_001039590	<i>USP9X</i>	NM_001102575	<i>SNX18</i>	NM_002597	<i>PDC</i>
NM_001130158	<i>MYO1B</i>	NM_001022	<i>RPS19</i>	NM_001039948	<i>SGSM1</i>	NM_001103184	<i>FMN1</i>	NM_002645	<i>PIK3C2A</i>
NM_001130726	<i>CCDC149</i>	NM_001023563	<i>ZNF805</i>	NM_001040284	<i>PAPD5</i>	NM_001105573	<i>FBXO45</i>	NM_002662	<i>PLD1</i>
NM_001134367	<i>SLC6A6</i>	NM_001024226	<i>ARF1</i>	NM_001040445	<i>ASB1</i>	NM_001106	<i>ACVR2B</i>	NM_002703	<i>PPAT</i>
NM_001134647	<i>AFAP1</i>	NM_001024660	<i>KALRN</i>	NM_001040446	<i>MTMR12</i>	NM_001109662	<i>HECTD4</i>	NM_002705	<i>PPL</i>
NM_001134771	<i>SLC12A5</i>	NM_001024858	<i>SPTB</i>	NM_001042646	<i>TRAK1</i>	NM_001110	<i>ADAM10</i>	NM_002752	<i>MAPK9</i>
NM_001135651	<i>EIF2AK2</i>	NM_001024921	<i>RPL9</i>	NM_001048201	<i>UHRF1</i>	NM_001111018	<i>NAV2</i>	NM_002790	<i>PSMA5</i>
NM_001135653	<i>PABPC4</i>	NM_001025	<i>RPS23</i>	NM_001077199	<i>SREK1</i>	NM_001111307	<i>PDE4A</i>	NM_002834	<i>PTPN11</i>
NM_001137675	<i>ATXNIL</i>	NM_001025070	<i>RPS14</i>	NM_001077442	<i>HNRNPC</i>	NM_001112736	<i>FAM208A</i>	NM_003034	<i>ST8SIA1</i>

NM_001142300	<i>CCNYL1</i>	NM_001025596	<i>CELF1</i>	NM_001077484	<i>SLC38A1</i>	NM_001122679	<i>TENM2</i>	NM_003089	<i>SNRNP70</i>
NM_001142397	<i>CTIF</i>	NM_001028	<i>RPS25</i>	NM_001077594	<i>EXOC3L4</i>	NM_001123385	<i>BCOR</i>	NM_003096	<i>SNRPG</i>
NM_001142564	<i>CNGA1</i>	NM_001030	<i>RPS27</i>	NM_001077690	<i>ALG9</i>	NM_001127192	<i>CNBP</i>	NM_003117	<i>SPAM1</i>
NM_001142685	<i>ARHGAP32</i>	NM_001030006	<i>AP2B1</i>	NM_001080408	<i>PROX2</i>	NM_001127321	<i>CBX5</i>	NM_003144	<i>SSRI</i>
NM_001143688	<i>DIS3L</i>	NM_001030009	<i>RPS15A</i>	NM_001080409	<i>ZNF99</i>	NM_001127328	<i>ACADM</i>	NM_003162	<i>STRN</i>
NM_001144955	<i>DTWD1</i>	NM_001030055	<i>ARHGAP5</i>	NM_001080410	<i>FBXO4I</i>	NM_001127358	<i>PHTF2</i>	NM_003173	<i>SUV39HI</i>
NM_001144967	<i>NEDD4L</i>	NM_001031	<i>RPS28</i>	NM_001080412	<i>ZBTB38</i>	NM_001127612	<i>PAX6</i>	NM_003221	<i>TFAP2B</i>
NM_001144995	<i>CCDC85C</i>	NM_001031623	<i>ZNF451</i>	NM_001080415	<i>U2SURP</i>	NM_001129827	<i>CACNA1C</i>	NM_003263	<i>TLR1</i>
NM_001145028	<i>PALM3</i>	NM_001031701	<i>NT5DC3</i>	NM_001080450	<i>BEND3</i>	NM_001130014	<i>PSG5</i>	NM_003276	<i>TMPO</i>
NM_001145128	<i>AK9</i>	NM_001031720	<i>GSTCD</i>	NM_001080463	<i>DYNC2H1</i>	NM_001130053	<i>EEF1D</i>	NM_003292	<i>TPR</i>
NM_001146254	<i>PODNL1</i>	NM_001032296	<i>STK24</i>	NM_001080477	<i>TENM3</i>	NM_001130069	<i>SUMF2</i>	NM_003333	<i>UBA52</i>
NM_001148	<i>ANK2</i>	NM_001033082	<i>MYCL</i>	NM_001082578	<i>RBFOX2</i>	NM_001130144	<i>LTBP3</i>	NM_003350	<i>UBE2V2</i>
NM_001164273	<i>MGA</i>	NM_001033578	<i>SGK3</i>	NM_001085458	<i>CTNND1</i>	NM_001130158	<i>MYO1B</i>	NM_003391	<i>WNT2</i>
NM_001166283	<i>RGMA</i>	NM_001035	<i>RYR2</i>	NM_001097620	<i>TMEM184A</i>	NM_001130528	<i>SPAG9</i>	NM_003392	<i>WNT5A</i>
NM_001167856	<i>SBNO1</i>	NM_001035267	<i>RPL4I</i>	NM_001098175	<i>ENTPD1</i>	NM_001130726	<i>CCDC149</i>	NM_003470	<i>USP7</i>
NM_001167912	<i>VEPH1</i>	NM_001036	<i>RYR3</i>	NM_001098482	<i>CRTC1</i>	NM_001134367	<i>SLC6A6</i>	NM_003659	<i>AGPS</i>
NM_001168280	<i>WWTR1</i>	NM_001037333	<i>CYFIP2</i>	NM_001098507	<i>ZNF207</i>	NM_001134407	<i>GRIN2A</i>	NM_003749	<i>IRS2</i>
NM_001169118	<i>STIM2</i>	NM_001037637	<i>BTF3</i>	NM_001098577	<i>RPL3I</i>	NM_001134647	<i>AFAP1</i>	NM_003829	<i>MPDZ</i>
NM_001170460	<i>CDK16</i>	NM_001039	<i>SCNN1G</i>	NM_001098623	<i>OBSCN</i>	NM_001134771	<i>SLC12A5</i>	NM_003922	<i>HERC1</i>
NM_001170464	<i>CDK17</i>	NM_001039580	<i>MAP9</i>	NM_001099218	<i>RAD51AP2</i>	NM_001135651	<i>EIF2AK2</i>	NM_004035	<i>ACOX1</i>
NM_001170738	<i>IQSEC3</i>	NM_001039590	<i>USP9X</i>	NM_001099220	<i>ZNF862</i>	NM_001135746	<i>NEIL2</i>	NM_004134	<i>HSPA9</i>
NM_001171876	<i>MCF2</i>	NM_001040100	<i>SPTSSB</i>	NM_001099407	<i>DZANK1</i>	NM_001136049	<i>LMLN</i>	NM_004135	<i>IDH3G</i>
NM_001174090	<i>SLC4A11</i>	NM_001040108	<i>MLH3</i>	NM_001099652	<i>GPR137C</i>	NM_001136139	<i>TCF3</i>	NM_004223	<i>UBE2L6</i>
NM_001185024	<i>ZDHHC8</i>	NM_001040143	<i>SCN2A</i>	NM_001099661	<i>EIF3CL</i>	NM_001136196	<i>TNPO2</i>	NM_004397	<i>DDX6</i>
NM_001190456	<i>CORO2B</i>	NM_001040284	<i>PAPD5</i>	NM_001100164	<i>PHACTR2</i>	NM_001137552	<i>LRRFIP1</i>	NM_004402	<i>DFFB</i>
NM_001190737	<i>NFIB</i>	NM_001040445	<i>ASB1</i>	NM_001100420	<i>C21orf91</i>	NM_001137675	<i>ATXN1L</i>	NM_004521	<i>KIF5B</i>
NM_001193451	<i>TMTC1</i>	NM_001040446	<i>MTMR12</i>	NM_001100913	<i>PACS2</i>	NM_001142285	<i>RPS24</i>	NM_004564	<i>GATB</i>
NM_001193461	<i>MSRB3</i>	NM_001040715	<i>KIAA0895L</i>	NM_001101	<i>ACTB</i>	NM_001142300	<i>CCNYL1</i>	NM_004656	<i>BAP1</i>
NM_001194986	<i>TRABD2B</i>	NM_001042355	<i>CYLD</i>	NM_001102396	<i>SIKE1</i>	NM_001142386	<i>PDK3</i>	NM_004674	<i>ASH2L</i>
NM_001195555	<i>CLINT1</i>	NM_001042413	<i>GLIS3</i>	NM_001102575	<i>SNX18</i>	NM_001142397	<i>CTIF</i>	NM_004719	<i>SCAF11</i>
NM_001198679	<i>RUNXIT1</i>	NM_001042440	<i>CAST</i>	NM_001103184	<i>FMN1</i>	NM_001142416	<i>AIMP1</i>	NM_004731	<i>SLC16A7</i>
NM_001198810	<i>SLC43A1</i>	NM_001042492	<i>NF1</i>	NM_001104647	<i>SLC25A36</i>	NM_001142546	<i>LUZP1</i>	NM_004766	<i>COPB2</i>
NM_001199295	<i>ZNF549</i>	NM_001042573	<i>ENGASE</i>	NM_001106	<i>ACVR2B</i>	NM_001142564	<i>CNGA1</i>	NM_004768	<i>SRSF11</i>
NM_001199875	<i>SERF2</i>	NM_001042604	<i>XRNI</i>	NM_001110	<i>ADAM10</i>	NM_001142685	<i>ARHGAP32</i>	NM_004836	<i>EIF2AK3</i>
NM_001201450	<i>SEMI</i>	NM_001067	<i>TOP2A</i>	NM_001111307	<i>PDE4A</i>	NM_001143688	<i>DIS3L</i>	NM_004845	<i>PCYT1B</i>
NM_001202406	<i>ZNF559</i>	NM_001068	<i>TOP2B</i>	NM_001112736	<i>FAM208A</i>	NM_001144955	<i>DTWD1</i>	NM_004932	<i>CDH6</i>
NM_001204266	<i>GABRA4</i>	NM_001076675	<i>ZNF626</i>	NM_001113203	<i>NACA</i>	NM_001144967	<i>NEDD4L</i>	NM_005049	<i>PWP2</i>
NM_001204450	<i>CCPG1</i>	NM_001077199	<i>SREK1</i>	NM_001114176	<i>AEBP2</i>	NM_001144995	<i>CCDC85C</i>	NM_005055	<i>RAPSN</i>
NM_001242472	<i>ZNF345</i>	NM_001077442	<i>HNRNPC</i>	NM_001123363	<i>RGPD6</i>	NM_001145028	<i>PALM3</i>	NM_005095	<i>ZMYM4</i>

NM_001300	<i>KLF6</i>	NM_001077484	<i>SLC38A1</i>	NM_001123385	<i>BCOR</i>	NM_001145260	<i>NCOA4</i>	NM_005194	<i>CEBPB</i>
NM_001326	<i>CSTF3</i>	NM_001077594	<i>EXOC3L4</i>	NM_001127192	<i>CNBP</i>	NM_001145299	<i>EXOC7</i>	NM_005235	<i>ERBB4</i>
NM_001372	<i>DNAH9</i>	NM_001077690	<i>ALG9</i>	NM_001127214	<i>ACSF3</i>	NM_001145306	<i>CDK6</i>	NM_005257	<i>GATA6</i>
NM_001402	<i>EEF1A1</i>	NM_001080398	<i>ECPAS</i>	NM_001127222	<i>CACNA1A</i>	NM_001145468	<i>SPECC1L</i>	NM_005460	<i>SNCAIP</i>
NM_001417	<i>EIF4B</i>	NM_001080408	<i>PROX2</i>	NM_001127328	<i>ACADM</i>	NM_001145819	<i>SOX6</i>	NM_005633	<i>SOS1</i>
NM_001460	<i>FMO2</i>	NM_001080412	<i>ZBTB38</i>	NM_001127358	<i>PHTF2</i>	NM_001146197	<i>CCDC168</i>	NM_005732	<i>RAD50</i>
NM_001495	<i>GFRA2</i>	NM_001080414	<i>CCDC88C</i>	NM_001127395	<i>METTL21A</i>	NM_001146254	<i>PODNL1</i>	NM_005839	<i>SRRM1</i>
NM_001543	<i>NDST1</i>	NM_001080415	<i>U2SURP</i>	NM_001127612	<i>PAX6</i>	NM_001146688	<i>KDM3A</i>	NM_005924	<i>MEOX2</i>
NM_001563	<i>IMPG1</i>	NM_001080432	<i>FTO</i>	NM_001129827	<i>CACNA1C</i>	NM_001148	<i>ANK2</i>	NM_006167	<i>NKX3-1</i>
NM_001614	<i>ACTG1</i>	NM_001080435	<i>WHAMM</i>	NM_001130014	<i>PSG5</i>	NM_001162501	<i>TNRC6B</i>	NM_006197	<i>PCM1</i>
NM_001616	<i>ACVR2A</i>	NM_001080450	<i>BEND3</i>	NM_001130053	<i>EEF1D</i>	NM_001164273	<i>MGA</i>	NM_006207	<i>PDGFRL</i>
NM_001642	<i>APLP2</i>	NM_001080463	<i>DYNC2H1</i>	NM_001130069	<i>SUMF2</i>	NM_001166283	<i>RGMA</i>	NM_006416	<i>SLC35A1</i>
NM_001660	<i>ARF4</i>	NM_001080467	<i>MYO5B</i>	NM_001130144	<i>LTBP3</i>	NM_001167856	<i>SBNO1</i>	NM_006529	<i>GLRA3</i>
NM_001669	<i>ARSD</i>	NM_001080477	<i>TENM3</i>	NM_001130158	<i>MYO1B</i>	NM_001167912	<i>VEPH1</i>	NM_006561	<i>CELF2</i>
NM_001690	<i>ATP6V1A</i>	NM_001080479	<i>ARHGFEF28</i>	NM_001130682	<i>GUCY1A1</i>	NM_001169118	<i>STIM2</i>	NM_006564	<i>CXCR6</i>
NM_001695	<i>ATP6V1C1</i>	NM_001080519	<i>BAHCC1</i>	NM_001130726	<i>CCDC149</i>	NM_001170460	<i>CDK16</i>	NM_006585	<i>CCT8</i>
NM_001777	<i>CD47</i>	NM_001082578	<i>RBFOX2</i>	NM_001134367	<i>SLC6A6</i>	NM_001170464	<i>CDK17</i>	NM_006614	<i>CHL1</i>
NM_001806	<i>CEBPG</i>	NM_001083	<i>PDE5A</i>	NM_001134647	<i>AFAP1</i>	NM_001170738	<i>IQSEC3</i>	NM_006618	<i>KDM5B</i>
NM_001844	<i>COL2A1</i>	NM_001085458	<i>CTNND1</i>	NM_001134771	<i>SLC12A5</i>	NM_001171623	<i>VEGFA</i>	NM_006620	<i>HBSIL</i>
NM_001859	<i>SLC31A1</i>	NM_001087	<i>AAMP</i>	NM_001135592	<i>RPS27A</i>	NM_001171876	<i>MCF2</i>	NM_006731	<i>FKTN</i>
NM_001982	<i>ERBB3</i>	NM_001098175	<i>ENTPDI</i>	NM_001135599	<i>TGFB2</i>	NM_001173988	<i>RABL6</i>	NM_006736	<i>DNAJB2</i>
NM_001991	<i>EZH1</i>	NM_001098206	<i>HNRNPF</i>	NM_001135643	<i>DCTN4</i>	NM_001174090	<i>SLC4A11</i>	NM_006847	<i>LILRB4</i>
NM_001992	<i>F2R</i>	NM_001098482	<i>CRTC1</i>	NM_001135651	<i>EIF2AK2</i>	NM_001190274	<i>FBXO11</i>	NM_006969	<i>ZNF28</i>
NM_002030	<i>FPR3</i>	NM_001098504	<i>DDX17</i>	NM_001135746	<i>NEIL2</i>	NM_001190456	<i>CORO2B</i>	NM_007038	<i>ADAMTS5</i>
NM_002042	<i>GABRR1</i>	NM_001098577	<i>RPL31</i>	NM_001136049	<i>LMLN</i>	NM_001190737	<i>NFIB</i>	NM_007106	<i>UBL3</i>
NM_002161	<i>IARS</i>	NM_001098616	<i>C1orf43</i>	NM_001136134	<i>RPL28</i>	NM_001193451	<i>TMTC1</i>	NM_007118	<i>TRIO</i>
NM_002186	<i>IL9R</i>	NM_001098623	<i>OBSCN</i>	NM_001136574	<i>LANCL1</i>	NM_001193461	<i>MSRB3</i>	NM_007175	<i>ERLIN2</i>
NM_002193	<i>INHBB</i>	NM_001099218	<i>RAD51AP2</i>	NM_001137668	<i>CASP8AP2</i>	NM_001194986	<i>TRABD2B</i>	NM_007197	<i>FZD10</i>
NM_002230	<i>JUP</i>	NM_001099220	<i>ZNF862</i>	NM_001137675	<i>ATXNIL</i>	NM_001195304	<i>BBIP1</i>	NM_007249	<i>KLF12</i>
NM_002268	<i>KPNA4</i>	NM_001099407	<i>DZANK1</i>	NM_001142285	<i>RPS24</i>	NM_001195626	<i>MLLT10</i>	NM_012227	<i>GTPBP6</i>
NM_002271	<i>IPO5</i>	NM_001099666	<i>PTAR1</i>	NM_001142300	<i>CCNYL1</i>	NM_001198679	<i>RUNX1T1</i>	NM_012262	<i>HS2ST1</i>
NM_002291	<i>LAMB1</i>	NM_001099952	<i>ITPR1</i>	NM_001142397	<i>CTIF</i>	NM_001199295	<i>ZNF549</i>	NM_012395	<i>CDK14</i>
NM_002349	<i>LY75</i>	NM_001100164	<i>PHACTR2</i>	NM_001142564	<i>CNGA1</i>	NM_001199975	<i>UQCRB</i>	NM_013320	<i>HCFC2</i>
NM_002350	<i>LYN</i>	NM_001100420	<i>C21orf91</i>	NM_001142685	<i>ARHGAP32</i>	NM_001201450	<i>SEMI</i>	NM_013382	<i>POMT2</i>
NM_002374	<i>MAP2</i>	NM_001100913	<i>PACS2</i>	NM_001143688	<i>DIS3L</i>	NM_001202406	<i>ZNF559</i>	NM_013450	<i>BAZ2B</i>
NM_002379	<i>MATN1</i>	NM_001101	<i>ACTB</i>	NM_001143887	<i>COP2</i>	NM_001204266	<i>GABRA4</i>	NM_014089	<i>NUP58</i>
NM_002425	<i>MMP10</i>	NM_001102396	<i>SIKE1</i>	NM_001144955	<i>DTWD1</i>	NM_001204375	<i>NPR3</i>	NM_014141	<i>CNTNAP2</i>
NM_002427	<i>MMP13</i>	NM_001102426	<i>TBC1D8</i>	NM_001144967	<i>NEDD4L</i>	NM_001204450	<i>CCPG1</i>	NM_014211	<i>GABRP</i>
NM_002439	<i>MSH3</i>	NM_001102575	<i>SNX18</i>	NM_001144995	<i>CCDC85C</i>	NM_001205293	<i>CACNA1E</i>	NM_014345	<i>ZNF318</i>

NM_002468	<i>MYD88</i>	NM_001103146	<i>GIGYF2</i>	NM_001145028	<i>PALM3</i>	NM_001206616	<i>EHF</i>	NM_014390	<i>SND1</i>
NM_002496	<i>NDUFS8</i>	NM_001103184	<i>FMN1</i>	NM_001145065	<i>CCSER1</i>	NM_001206927	<i>DNAH8</i>	NM_014429	<i>MORC1</i>
NM_002515	<i>NOVA1</i>	NM_001106	<i>ACVR2B</i>	NM_001145128	<i>AK9</i>	NM_001271	<i>CHD2</i>	NM_014547	<i>TMOD3</i>
NM_002545	<i>OPCML</i>	NM_001109662	<i>HECTD4</i>	NM_001145260	<i>NCOA4</i>	NM_001300	<i>KLF6</i>	NM_014704	<i>CEP104</i>
NM_002568	<i>PABPC1</i>	NM_001110	<i>ADAM10</i>	NM_001145306	<i>CDK6</i>	NM_001356	<i>DDX3X</i>	NM_014758	<i>SNX19</i>
NM_002597	<i>PDC</i>	NM_001110556	<i>FLNA</i>	NM_001145819	<i>SOX6</i>	NM_001372	<i>DNAH9</i>	NM_014771	<i>RNF40</i>
NM_002645	<i>PIK3C2A</i>	NM_001111018	<i>NAV2</i>	NM_001146197	<i>CCDC168</i>	NM_001373	<i>DNAH14</i>	NM_014839	<i>PLPPR4</i>
NM_002662	<i>PLD1</i>	NM_001111307	<i>PDE4A</i>	NM_001146227	<i>RPS20</i>	NM_001376	<i>DYNC1H1</i>	NM_014845	<i>FIG4</i>
NM_002703	<i>PPAT</i>	NM_001112736	<i>FAM208A</i>	NM_001146254	<i>PODNL1</i>	NM_001380	<i>DOCK1</i>	NM_014991	<i>WDFY3</i>
NM_002705	<i>PPL</i>	NM_001114176	<i>AEBP2</i>	NM_001148	<i>ANK2</i>	NM_001402	<i>EEF1A1</i>	NM_014992	<i>DAAM1</i>
NM_002752	<i>MAPK9</i>	NM_001114634	<i>PLAG1</i>	NM_001162435	<i>ANKRD66</i>	NM_001404	<i>EEF1G</i>	NM_015026	<i>MON2</i>
NM_002790	<i>PSMA5</i>	NM_001123385	<i>BCOR</i>	NM_001162501	<i>TNRC6B</i>	NM_001417	<i>EIF4B</i>	NM_015030	<i>FRYL</i>
NM_002834	<i>PTPN11</i>	NM_001127192	<i>CNBP</i>	NM_001163147	<i>ETV1</i>	NM_001418	<i>EIF4G2</i>	NM_015065	<i>EXPH5</i>
NM_002851	<i>PTPRZ1</i>	NM_001127208	<i>TET2</i>	NM_001164273	<i>MGA</i>	NM_001428	<i>ENO1</i>	NM_015071	<i>ARHGAP26</i>
NM_002892	<i>ARID4A</i>	NM_001127214	<i>ACSF3</i>	NM_001164386	<i>RAPGEF6</i>	NM_001457	<i>FLNB</i>	NM_015093	<i>TAB2</i>
NM_002911	<i>UPF1</i>	NM_001127222	<i>CACNA1A</i>	NM_001164508	<i>NEB</i>	NM_001495	<i>GFRA2</i>	NM_015204	<i>THSD7A</i>
NM_002976	<i>SCN7A</i>	NM_001127321	<i>CBX5</i>	NM_001165414	<i>LDHA</i>	NM_001543	<i>NDST1</i>	NM_015271	<i>TRIM2</i>
NM_002977	<i>SCN9A</i>	NM_001127328	<i>ACADM</i>	NM_001166283	<i>RGMA</i>	NM_001560	<i>IL13RA1</i>	NM_015272	<i>RPGRIP1L</i>
NM_002997	<i>SDCI</i>	NM_001127395	<i>METTL21A</i>	NM_001167856	<i>SBNO1</i>	NM_001563	<i>IMPG1</i>	NM_015289	<i>VPS39</i>
NM_003026	<i>SH3GL2</i>	NM_001127612	<i>PAX6</i>	NM_001167912	<i>VEPH1</i>	NM_001614	<i>ACTG1</i>	NM_015312	<i>KIAA1109</i>
NM_003034	<i>ST8SIA1</i>	NM_001127660	<i>MFN2</i>	NM_001169118	<i>STIM2</i>	NM_001616	<i>ACVR2A</i>	NM_015458	<i>MTMR9</i>
NM_003089	<i>SNRNP70</i>	NM_001128	<i>APIG1</i>	NM_001170460	<i>CDK16</i>	NM_001634	<i>AMD1</i>	NM_015475	<i>FAM98A</i>
NM_003096	<i>SNRPG</i>	NM_001128159	<i>VPS53</i>	NM_001170464	<i>CDK17</i>	NM_001636	<i>SLC25A6</i>	NM_015529	<i>MOXD1</i>
NM_003107	<i>SOX4</i>	NM_001128164	<i>ATXN1</i>	NM_001170738	<i>IQSEC3</i>	NM_001642	<i>APLP2</i>	NM_015531	<i>C2CD3</i>
NM_003117	<i>SPAMI</i>	NM_001128303	<i>LACC1</i>	NM_001171876	<i>MCF2</i>	NM_001669	<i>ARSD</i>	NM_015559	<i>SETBP1</i>
NM_003144	<i>SSR1</i>	NM_001130014	<i>PSG5</i>	NM_001173523	<i>PCDH7</i>	NM_001690	<i>ATP6V1A</i>	NM_015568	<i>PPP1R16B</i>
NM_003162	<i>STRN</i>	NM_001130053	<i>EEF1D</i>	NM_001173984	<i>BRD7</i>	NM_001695	<i>ATP6V1C1</i>	NM_015635	<i>GAPVD1</i>
NM_003173	<i>SUV39H1</i>	NM_001130069	<i>SUMF2</i>	NM_001174090	<i>SLC4A11</i>	NM_001806	<i>CEBPG</i>	NM_015669	<i>PCDHB5</i>
NM_003201	<i>TFAM</i>	NM_001130144	<i>LTBP3</i>	NM_001185095	<i>AIF1L</i>	NM_001859	<i>SLC31A1</i>	NM_015687	<i>FILIP1</i>
NM_003221	<i>TFAP2B</i>	NM_001130158	<i>MYO1B</i>	NM_001190737	<i>NFIB</i>	NM_001918	<i>DBT</i>	NM_015703	<i>RRP7A</i>
NM_003235	<i>TG</i>	NM_001130528	<i>SPAG9</i>	NM_001193451	<i>TMTC1</i>	NM_001958	<i>EEF1A2</i>	NM_015902	<i>UBR5</i>
NM_003243	<i>TGFBR3</i>	NM_001130682	<i>GUCY1A1</i>	NM_001193461	<i>MSRB3</i>	NM_001961	<i>EEF2</i>	NM_015959	<i>TMX2</i>
NM_003253	<i>TIAM1</i>	NM_001130726	<i>CCDC149</i>	NM_001193508	<i>REST</i>	NM_001969	<i>EIF5</i>	NM_016011	<i>MECR</i>
NM_003263	<i>TLR1</i>	NM_001130964	<i>PLCD1</i>	NM_001194986	<i>TRABD2B</i>	NM_001982	<i>ERBB3</i>	NM_016072	<i>GOLT1B</i>
NM_003276	<i>TMPO</i>	NM_001131010	<i>SATB1</i>	NM_001195555	<i>CLINT1</i>	NM_001987	<i>ETV6</i>	NM_016156	<i>MTMR2</i>
NM_003292	<i>TPR</i>	NM_001134407	<i>GRIN2A</i>	NM_001197104	<i>KMT2A</i>	NM_001991	<i>EZH1</i>	NM_016200	<i>LSM8</i>
NM_003307	<i>TRPM2</i>	NM_001134647	<i>AFAP1</i>	NM_001198679	<i>RUNX1T1</i>	NM_001992	<i>F2R</i>	NM_016206	<i>VGLL3</i>
NM_003333	<i>UBA52</i>	NM_001134742	<i>SLC4A4</i>	NM_001198777	<i>CUL2</i>	NM_002030	<i>FPR3</i>	NM_016233	<i>PADI3</i>
NM_003350	<i>UBE2V2</i>	NM_001134771	<i>SLC12A5</i>	NM_001198810	<i>SLC43A1</i>	NM_002032	<i>FTH1</i>	NM_016260	<i>IKZF2</i>

NM_003391	<i>WNT2</i>	NM_001135099	<i>TMPRSS2</i>	NM_001199057	<i>RPS17</i>	NM_002042	<i>GABRR1</i>	NM_016374	<i>ARID4B</i>
NM_003392	<i>WNT5A</i>	NM_001135187	<i>AGFG1</i>	NM_001199295	<i>ZNF549</i>	NM_002046	<i>GAPDH</i>	NM_016519	<i>AMB1</i>
NM_003459	<i>SLC30A3</i>	NM_001135592	<i>RPS27A</i>	NM_001199340	<i>RPL17</i>	NM_002047	<i>GARS</i>	NM_016598	<i>ZDHHC3</i>
NM_003470	<i>USP7</i>	NM_001135651	<i>EIF2AK2</i>	NM_001199397	<i>NEK1</i>	NM_002080	<i>GOT2</i>	NM_016626	<i>MEX3C</i>
NM_003558	<i>PIP5K1B</i>	NM_001135653	<i>PABPC4</i>	NM_001199456	<i>BRD2</i>	NM_002092	<i>GRSF1</i>	NM_016628	<i>WAC</i>
NM_003617	<i>RGS5</i>	NM_001135699	<i>YWHAZ</i>	NM_001199875	<i>SERF2</i>	NM_002094	<i>GSPT1</i>	NM_016817	<i>OAS2</i>
NM_003659	<i>AGPS</i>	NM_001136049	<i>LMLN</i>	NM_001199975	<i>UQCRB</i>	NM_002111	<i>HTT</i>	NM_017460	<i>CYP3A4</i>
NM_003728	<i>UNC5C</i>	NM_001136134	<i>RPL28</i>	NM_001201450	<i>SEMI</i>	NM_002161	<i>IARS</i>	NM_017553	<i>INO80</i>
NM_003749	<i>IRS2</i>	NM_001136194	<i>FASTKD2</i>	NM_001202406	<i>ZNF559</i>	NM_002186	<i>IL9R</i>	NM_017563	<i>IL17RD</i>
NM_003754	<i>EIF3F</i>	NM_001136574	<i>LANCL1</i>	NM_001204	<i>BMPR2</i>	NM_002224	<i>ITPR3</i>	NM_017564	<i>STAB2</i>
NM_003795	<i>SNX3</i>	NM_001137668	<i>CASP8AP2</i>	NM_001204266	<i>GABRA4</i>	NM_002227	<i>JAK1</i>	NM_018027	<i>FRMD4A</i>
NM_003829	<i>MPDZ</i>	NM_001137675	<i>ATXNIL</i>	NM_001204450	<i>CCPG1</i>	NM_002240	<i>KCNJ6</i>	NM_018115	<i>SDAD1</i>
NM_003916	<i>AP1S2</i>	NM_001142285	<i>RPS24</i>	NM_001221	<i>CAMK2D</i>	NM_002249	<i>KCNN3</i>	NM_018177	<i>N4BP2</i>
NM_003921	<i>BCL10</i>	NM_001142300	<i>CCNYL1</i>	NM_001263	<i>CDS1</i>	NM_002268	<i>KPNA4</i>	NM_018214	<i>LRRC1</i>
NM_003922	<i>HERC1</i>	NM_001142397	<i>CTIF</i>	NM_001271	<i>CHD2</i>	NM_002332	<i>LRP1</i>	NM_018218	<i>USP40</i>
NM_004035	<i>ACOX1</i>	NM_001142564	<i>CNGA1</i>	NM_001300	<i>KLF6</i>	NM_002349	<i>LY75</i>	NM_018270	<i>MRGBP</i>
NM_004046	<i>ATP5F1A</i>	NM_001142568	<i>BBX</i>	NM_001326	<i>CSTF3</i>	NM_002350	<i>LYN</i>	NM_018283	<i>NUDT15</i>
NM_004134	<i>HSPA9</i>	NM_001142685	<i>ARHGAP32</i>	NM_001369	<i>DNAH5</i>	NM_002356	<i>MARCKS</i>	NM_018349	<i>MCTP2</i>
NM_004135	<i>IDH3G</i>	NM_001143688	<i>DIS3L</i>	NM_001372	<i>DNAH9</i>	NM_002374	<i>MAP2</i>	NM_018375	<i>SLC39A9</i>
NM_004220	<i>ZNF213</i>	NM_001143887	<i>COPS2</i>	NM_001402	<i>EEF1A1</i>	NM_002375	<i>MAP4</i>	NM_018448	<i>CAND1</i>
NM_004223	<i>UBE2L6</i>	NM_001144060	<i>NHSL1</i>	NM_001404	<i>EEF1G</i>	NM_002427	<i>MMP13</i>	NM_018471	<i>ZC3H15</i>
NM_004258	<i>CD101</i>	NM_001144955	<i>DTWD1</i>	NM_001407	<i>CELSR3</i>	NM_002439	<i>MSH3</i>	NM_018489	<i>ASH1L</i>
NM_004285	<i>H6PD</i>	NM_001144967	<i>NEDD4L</i>	NM_001415	<i>EIF2S3</i>	NM_002468	<i>MYD88</i>	NM_018584	<i>CAMK2N1</i>
NM_004301	<i>ACTL6A</i>	NM_001144990	<i>NWD2</i>	NM_001417	<i>EIF4B</i>	NM_002473	<i>MYH9</i>	NM_018697	<i>LANCL2</i>
NM_004397	<i>DDX6</i>	NM_001145028	<i>PALM3</i>	NM_001495	<i>GFRA2</i>	NM_002504	<i>NFX1</i>	NM_018717	<i>MAML3</i>
NM_004402	<i>DFFB</i>	NM_001145260	<i>NCOA4</i>	NM_001498	<i>GCLC</i>	NM_002538	<i>OCN</i>	NM_018999	<i>CCSER2</i>
NM_004420	<i>DUSP8</i>	NM_001145299	<i>EXOC7</i>	NM_001540	<i>HSPB1</i>	NM_002545	<i>OPCML</i>	NM_019002	<i>ETAA1</i>
NM_004426	<i>PHC1</i>	NM_001145306	<i>CDK6</i>	NM_001543	<i>NDST1</i>	NM_002568	<i>PABPC1</i>	NM_019045	<i>WDR44</i>
NM_004443	<i>EPHB3</i>	NM_001145418	<i>TTC28</i>	NM_001560	<i>IL13RA1</i>	NM_002581	<i>PAPPA</i>	NM_019090	<i>MAP10</i>
NM_004521	<i>KIF5B</i>	NM_001145819	<i>SOX6</i>	NM_001563	<i>IMPG1</i>	NM_002597	<i>PDC</i>	NM_019593	<i>GPCPD1</i>
NM_004522	<i>KIF5C</i>	NM_001146197	<i>CCDC168</i>	NM_001614	<i>ACTG1</i>	NM_002644	<i>PIGR</i>	NM_020066	<i>FMN2</i>
NM_004561	<i>OVOL1</i>	NM_001146227	<i>RPS20</i>	NM_001616	<i>ACVR2A</i>	NM_002645	<i>PIK3C2A</i>	NM_020120	<i>UGGT1</i>
NM_004564	<i>GATB</i>	NM_001146254	<i>PODNL1</i>	NM_001642	<i>APLP2</i>	NM_002662	<i>PLD1</i>	NM_020177	<i>FEM1C</i>
NM_004587	<i>RRBP1</i>	NM_001146688	<i>KDM3A</i>	NM_001669	<i>ARSD</i>	NM_002697	<i>POU2F1</i>	NM_020337	<i>ANKRD50</i>
NM_004638	<i>PRRC2A</i>	NM_001148	<i>ANK2</i>	NM_001680	<i>FXRD2</i>	NM_002703	<i>PPAT</i>	NM_020348	<i>CNNM1</i>
NM_004656	<i>BAP1</i>	NM_001153	<i>ANXA4</i>	NM_001686	<i>ATP5F1B</i>	NM_002705	<i>PPL</i>	NM_020372	<i>SLC22A17</i>
NM_004674	<i>ASH2L</i>	NM_001159293	<i>ZNF737</i>	NM_001690	<i>ATP6V1A</i>	NM_002737	<i>PRKCA</i>	NM_020456	<i>SPRYD7</i>
NM_004719	<i>SCAF11</i>	NM_001160148	<i>DDHD1</i>	NM_001695	<i>ATP6VIC1</i>	NM_002752	<i>MAPK9</i>	NM_020695	<i>REXO1</i>
NM_004731	<i>SLC16A7</i>	NM_001161661	<i>WWC1</i>	NM_001806	<i>CEBPG</i>	NM_002790	<i>PSMA5</i>	NM_020696	<i>KIAA1143</i>

NM_004766	<i>COPB2</i>	NM_001162501	<i>TNRC6B</i>	NM_001844	<i>COL2A1</i>	NM_002815	<i>PSMD11</i>	NM_020718	<i>USP31</i>
NM_004768	<i>SRSF11</i>	NM_001163	<i>APBA1</i>	NM_001859	<i>SLC31A1</i>	NM_002834	<i>PTPN11</i>	NM_020772	<i>NUFIP2</i>
NM_004836	<i>EIF2AK3</i>	NM_001163147	<i>ETV1</i>	NM_001885	<i>CRYAB</i>	NM_002865	<i>RAB2A</i>	NM_020774	<i>MIB1</i>
NM_004845	<i>PCYT1B</i>	NM_001163278	<i>TENM1</i>	NM_001918	<i>DBT</i>	NM_002892	<i>ARID4A</i>	NM_020821	<i>VPS13C</i>
NM_004932	<i>CDH6</i>	NM_001163334	<i>SYTL5</i>	NM_001958	<i>EEF1A2</i>	NM_002948	<i>RPL15</i>	NM_020861	<i>ZBTB2</i>
NM_005049	<i>PWP2</i>	NM_001163435	<i>TBCK</i>	NM_001961	<i>EEF2</i>	NM_002952	<i>RPS2</i>	NM_020877	<i>DNAH2</i>
NM_005054	<i>RGPD5</i>	NM_001163790	<i>PTBP3</i>	NM_001991	<i>EZH1</i>	NM_002959	<i>SORT1</i>	NM_020896	<i>OSBPL5</i>
NM_005055	<i>RAPSN</i>	NM_001164160	<i>PPP6R3</i>	NM_001992	<i>F2R</i>	NM_003034	<i>ST8SIA1</i>	NM_020921	<i>NIN</i>
NM_005095	<i>ZMYM4</i>	NM_001164273	<i>MGA</i>	NM_002030	<i>FPR3</i>	NM_003089	<i>SNRNP70</i>	NM_021075	<i>NDUFV3</i>
NM_005118	<i>TNFSF15</i>	NM_001164386	<i>RAPGEF6</i>	NM_002032	<i>FTH1</i>	NM_003096	<i>SNRPG</i>	NM_021110	<i>COL14A1</i>
NM_005160	<i>GRK3</i>	NM_001164443	<i>ANKRD31</i>	NM_002042	<i>GABRR1</i>	NM_003107	<i>SOX4</i>	NM_021156	<i>TMX4</i>
NM_005194	<i>CEBPB</i>	NM_001164473	<i>FNBPI1</i>	NM_002046	<i>GAPDH</i>	NM_003117	<i>SPAM1</i>	NM_021163	<i>RBAK</i>
NM_005235	<i>ERBB4</i>	NM_001164496	<i>CFAP44</i>	NM_002094	<i>GSPT1</i>	NM_003130	<i>SRI</i>	NM_021244	<i>RRAGD</i>
NM_005257	<i>GATA6</i>	NM_001164508	<i>NEB</i>	NM_002161	<i>IARS</i>	NM_003144	<i>SSR1</i>	NM_021255	<i>PELI2</i>
NM_005365	<i>MAGEA9</i>	NM_001164664	<i>MAST4</i>	NM_002186	<i>IL9R</i>	NM_003162	<i>STRN</i>	NM_021946	<i>BCORL1</i>
NM_005399	<i>PRKAB2</i>	NM_001164665	<i>KIAA1549</i>	NM_002227	<i>JAK1</i>	NM_003173	<i>SUV39H1</i>	NM_021960	<i>MCL1</i>
NM_005438	<i>FOSL1</i>	NM_001164749	<i>NPAS3</i>	NM_002230	<i>JUP</i>	NM_003221	<i>TFAP2B</i>	NM_021964	<i>ZNF148</i>
NM_005460	<i>SNCAIP</i>	NM_001166161	<i>PPP1R9A</i>	NM_002240	<i>KCNJ6</i>	NM_003263	<i>TLR1</i>	NM_022075	<i>CERS2</i>
NM_005633	<i>SOS1</i>	NM_001167856	<i>SBNO1</i>	NM_002242	<i>KCNJ13</i>	NM_003276	<i>TMPO</i>	NM_022455	<i>NSD1</i>
NM_005732	<i>RAD50</i>	NM_001167912	<i>VEPH1</i>	NM_002265	<i>KPNB1</i>	NM_003292	<i>TPR</i>	NM_022817	<i>PER2</i>
NM_005839	<i>SRRM1</i>	NM_001167972	<i>TRMT2B</i>	NM_002268	<i>KPNA4</i>	NM_003295	<i>TPT1</i>	NM_022828	<i>YTHDC2</i>
NM_005924	<i>MEOX2</i>	NM_001169118	<i>STIM2</i>	NM_002271	<i>IPO5</i>	NM_003307	<i>TRPM2</i>	NM_024052	<i>GID4</i>
NM_005955	<i>MTF1</i>	NM_001170460	<i>CDK16</i>	NM_002273	<i>KRT8</i>	NM_003333	<i>UBA52</i>	NM_024577	<i>SH3TC2</i>
NM_006073	<i>TRDN</i>	NM_001170464	<i>CDK17</i>	NM_002295	<i>RPSA</i>	NM_003350	<i>UBE2V2</i>	NM_024690	<i>MUC16</i>
NM_006133	<i>DAGLA</i>	NM_001170629	<i>CHD8</i>	NM_002349	<i>LY75</i>	NM_003379	<i>EZR</i>	NM_025003	<i>ADAMTS20</i>
NM_006135	<i>CAPZA1</i>	NM_001170738	<i>IQSEC3</i>	NM_002350	<i>LYN</i>	NM_003391	<i>WNT2</i>	NM_025054	<i>VCPIP1</i>
NM_006167	<i>NKX3-1</i>	NM_001171135	<i>ZBED1</i>	NM_002356	<i>MARCKS</i>	NM_003392	<i>WNT5A</i>	NM_025058	<i>TRIM46</i>
NM_006197	<i>PCM1</i>	NM_001171876	<i>MCF2</i>	NM_002374	<i>MAP2</i>	NM_003417	<i>ZNF264</i>	NM_030571	<i>NDFI1</i>
NM_006207	<i>PDGFRL</i>	NM_001172713	<i>GOLGA4</i>	NM_002375	<i>MAP4</i>	NM_003470	<i>USP7</i>	NM_030640	<i>DUSP16</i>
NM_006212	<i>PFKFB2</i>	NM_001173464	<i>KIF21A</i>	NM_002425	<i>MMP10</i>	NM_003482	<i>KMT2D</i>	NM_030924	<i>ACSBG2</i>
NM_006416	<i>SLC35A1</i>	NM_001173988	<i>RABL6</i>	NM_002427	<i>MMP13</i>	NM_003617	<i>RGS5</i>	NM_030927	<i>TSPAN14</i>
NM_006461	<i>SPAG5</i>	NM_001174090	<i>SLC4A11</i>	NM_002439	<i>MSH3</i>	NM_003659	<i>AGPS</i>	NM_031243	<i>HNRNPA2B1</i>
NM_006529	<i>GLRA3</i>	NM_001174116	<i>DMXL2</i>	NM_002468	<i>MYD88</i>	NM_003682	<i>MADD</i>	NM_031953	<i>SNX25</i>
NM_006561	<i>CELF2</i>	NM_001185095	<i>AIF1L</i>	NM_002496	<i>NDUFS8</i>	NM_003749	<i>IRS2</i>	NM_031966	<i>CCNB1</i>
NM_006564	<i>CXCR6</i>	NM_001190274	<i>FBXO11</i>	NM_002545	<i>OPCML</i>	NM_003754	<i>EIF3F</i>	NM_032121	<i>MAGT1</i>
NM_006566	<i>CD226</i>	NM_001190487	<i>MTRNR2L6</i>	NM_002567	<i>PEBP1</i>	NM_003757	<i>EIF3I</i>	NM_032137	<i>C3orf20</i>
NM_006585	<i>CCT8</i>	NM_001190737	<i>NFIB</i>	NM_002568	<i>PABPC1</i>	NM_003777	<i>DNAH11</i>	NM_032160	<i>DSEL</i>
NM_006614	<i>CHL1</i>	NM_001190850	<i>CNOT4</i>	NM_002597	<i>PDC</i>	NM_003795	<i>SNX3</i>	NM_032230	<i>METTL25</i>
NM_006618	<i>KDM5B</i>	NM_001193451	<i>TMTC1</i>	NM_002644	<i>PIGR</i>	NM_003796	<i>UR11</i>	NM_032291	<i>SGIP1</i>

NM_006620	<i>HBS1L</i>	NM_001193461	<i>MSRB3</i>	NM_002645	<i>PIK3C2A</i>	NM_003829	<i>MPDZ</i>	NM_032682	<i>FOXP1</i>
NM_006731	<i>FKTN</i>	NM_001193508	<i>REST</i>	NM_002662	<i>PLD1</i>	NM_003922	<i>HERC1</i>	NM_032773	<i>LRCH3</i>
NM_006736	<i>DNAJB2</i>	NM_001194947	<i>EIF4G1</i>	NM_002703	<i>PPAT</i>	NM_003966	<i>SEMA5A</i>	NM_032799	<i>ZDHHC12</i>
NM_006847	<i>LILRB4</i>	NM_001194986	<i>TRABD2B</i>	NM_002705	<i>PPL</i>	NM_003973	<i>RPL14</i>	NM_032816	<i>CEP89</i>
NM_006868	<i>RAB31</i>	NM_001195555	<i>CLINT1</i>	NM_002752	<i>MAPK9</i>	NM_004035	<i>ACOX1</i>	NM_032852	<i>ATG4C</i>
NM_006913	<i>RNF5</i>	NM_001197104	<i>KMT2A</i>	NM_002790	<i>PSMA5</i>	NM_004087	<i>DLG1</i>	NM_032859	<i>ABHD13</i>
NM_006939	<i>SOS2</i>	NM_001198679	<i>RUNX1T1</i>	NM_002807	<i>PSMD1</i>	NM_004094	<i>EIF2S1</i>	NM_033026	<i>PCLO</i>
NM_006940	<i>SOX5</i>	NM_001198774	<i>PI4KB</i>	NM_002815	<i>PSMD11</i>	NM_004134	<i>HSPA9</i>	NM_033104	<i>STON2</i>
NM_006969	<i>ZNF28</i>	NM_001198834	<i>PDE4DIP</i>	NM_002834	<i>PTPN11</i>	NM_004135	<i>IDH3G</i>	NM_033107	<i>GTPBP10</i>
NM_007038	<i>ADAMTS5</i>	NM_001199340	<i>RPL17</i>	NM_002911	<i>UPF1</i>	NM_004177	<i>STX3</i>	NM_033225	<i>CSMD1</i>
NM_007078	<i>LDB3</i>	NM_001199875	<i>SERF2</i>	NM_002948	<i>RPL15</i>	NM_004187	<i>KDM5C</i>	NM_033305	<i>VPS13A</i>
NM_007103	<i>NDUFV1</i>	NM_001199975	<i>UQCRB</i>	NM_002952	<i>RPS2</i>	NM_004193	<i>GBF1</i>	NM_033331	<i>CDC14B</i>
NM_007106	<i>UBL3</i>	NM_001201450	<i>SEMI</i>	NM_002976	<i>SCN7A</i>	NM_004223	<i>UBE2L6</i>	NM_033414	<i>ZNF622</i>
NM_007118	<i>TRIO</i>	NM_001202406	<i>ZNF559</i>	NM_003012	<i>SFRP1</i>	NM_004258	<i>CD101</i>	NM_033426	<i>CIPC</i>
NM_007138	<i>ZNF90</i>	NM_001204	<i>BMPR2</i>	NM_003034	<i>ST8SIA1</i>	NM_004397	<i>DDX6</i>	NM_052859	<i>RFT1</i>
NM_007175	<i>ERLIN2</i>	NM_001204266	<i>GABRA4</i>	NM_003089	<i>SNRNP70</i>	NM_004402	<i>DFFB</i>	NM_052867	<i>NALCN</i>
NM_007187	<i>WBP4</i>	NM_001204450	<i>CCPG1</i>	NM_003096	<i>SNRPG</i>	NM_004514	<i>FOXK2</i>	NM_052905	<i>FMNL2</i>
NM_007197	<i>FZD10</i>	NM_001204803	<i>ANO6</i>	NM_003108	<i>SOX11</i>	NM_004521	<i>KIF5B</i>	NM_058180	<i>C21orf58</i>
NM_007249	<i>KLF12</i>	NM_001205293	<i>CACNA1E</i>	NM_003117	<i>SPAM1</i>	NM_004522	<i>KIF5C</i>	NM_080831	<i>DEFB129</i>
NM_012104	<i>BACE1</i>	NM_001206927	<i>DNAH8</i>	NM_003144	<i>SSR1</i>	NM_004525	<i>LRP2</i>	NM_080867	<i>SOCS4</i>
NM_012214	<i>MGAT4A</i>	NM_001221	<i>CAMK2D</i>	NM_003162	<i>STRN</i>	NM_004561	<i>OVOL1</i>	NM_133368	<i>RSPRY1</i>
NM_012227	<i>GTPBP6</i>	NM_001242785	<i>HLCS</i>	NM_003173	<i>SUV39H1</i>	NM_004564	<i>GATB</i>	NM_133378	<i>TTN</i>
NM_012262	<i>HS2ST1</i>	NM_001242798	<i>ZNF322</i>	NM_003201	<i>TFAM</i>	NM_004587	<i>RRBP1</i>	NM_133459	<i>CCBE1</i>
NM_012395	<i>CDK14</i>	NM_001242891	<i>CSDE1</i>	NM_003221	<i>TFAP2B</i>	NM_004606	<i>TAF1</i>	NM_133468	<i>BMPER</i>
NM_012426	<i>SF3B3</i>	NM_001253	<i>CDC5L</i>	NM_003235	<i>TG</i>	NM_004638	<i>PRRC2A</i>	NM_134442	<i>CREB1</i>
NM_012463	<i>ATP6V0A2</i>	NM_001278	<i>CHUK</i>	NM_003243	<i>TGFBR3</i>	NM_004656	<i>BAP1</i>	NM_138340	<i>ABHD3</i>
NM_013235	<i>DROSHA</i>	NM_001300	<i>KLF6</i>	NM_003263	<i>TLR1</i>	NM_004663	<i>RAB11A</i>	NM_138420	<i>AHNAK2</i>
NM_013308	<i>GPR171</i>	NM_001326	<i>CSTF3</i>	NM_003270	<i>TSPAN6</i>	NM_004667	<i>HERC2</i>	NM_138455	<i>CTHRC1</i>
NM_013320	<i>HCFC2</i>	NM_001343	<i>DAB2</i>	NM_003276	<i>TMPO</i>	NM_004674	<i>ASH2L</i>	NM_138615	<i>DHX30</i>
NM_013346	<i>SNX12</i>	NM_001356	<i>DDX3X</i>	NM_003292	<i>TPR</i>	NM_004719	<i>SCAF11</i>	NM_138638	<i>CFL2</i>
NM_013364	<i>PNMA3</i>	NM_001369	<i>DNAH5</i>	NM_003295	<i>TPT1</i>	NM_004731	<i>SLC16A7</i>	NM_138694	<i>PKHD1</i>
NM_013382	<i>POMT2</i>	NM_001370	<i>DNAH6</i>	NM_003333	<i>UBA52</i>	NM_004747	<i>DLG5</i>	NM_138924	<i>GAMT</i>
NM_013438	<i>UBQLN1</i>	NM_001372	<i>DNAH9</i>	NM_003350	<i>UBE2V2</i>	NM_004766	<i>COPB2</i>	NM_144578	<i>MAPK1IP1L</i>
NM_013450	<i>BAZ2B</i>	NM_001373	<i>DNAH14</i>	NM_003355	<i>UCP2</i>	NM_004768	<i>SRSF11</i>	NM_144702	<i>LRRC71</i>
NM_013975	<i>LIG3</i>	NM_001380	<i>DOCK1</i>	NM_003388	<i>CLIP2</i>	NM_004815	<i>ARHGAP29</i>	NM_145111	<i>FAM200A</i>
NM_014002	<i>IKBKE</i>	NM_001402	<i>EEF1A1</i>	NM_003391	<i>WNT2</i>	NM_004836	<i>EIF2AK3</i>	NM_145259	<i>ACVR1C</i>
NM_014028	<i>OSTM1</i>	NM_001404	<i>EEF1G</i>	NM_003392	<i>WNT5A</i>	NM_004845	<i>PCYT1B</i>	NM_145331	<i>MAP3K7</i>
NM_014058	<i>TMPRSS11E</i>	NM_001417	<i>EIF4B</i>	NM_003470	<i>USP7</i>	NM_004849	<i>ATG5</i>	NM_145728	<i>SYNM</i>
NM_014079	<i>KLF15</i>	NM_001424	<i>EMP2</i>	NM_003482	<i>KMT2D</i>	NM_004852	<i>ONECUT2</i>	NM_145866	<i>FZD3</i>

NM_014089	<i>NUP58</i>	NM_001457	<i>FLNB</i>	NM_003659	<i>AGPS</i>	NM_004932	<i>CDH6</i>	NM_147195	<i>ANKRD18A</i>
NM_014141	<i>CNTNAP2</i>	NM_001460	<i>FMO2</i>	NM_003688	<i>CASK</i>	NM_005049	<i>PWP2</i>	NM_148963	<i>GPRC6A</i>
NM_014191	<i>SCN8A</i>	NM_001469	<i>XRCC6</i>	NM_003728	<i>UNC5C</i>	NM_005054	<i>RGPD5</i>	NM_152309	<i>PIK3API</i>
NM_014211	<i>GABRP</i>	NM_001482	<i>GATM</i>	NM_003749	<i>IRS2</i>	NM_005055	<i>RAPSN</i>	NM_152419	<i>HGSNAT</i>
NM_014345	<i>ZNF318</i>	NM_001495	<i>GFRA2</i>	NM_003753	<i>EIF3D</i>	NM_005076	<i>CNTN2</i>	NM_152476	<i>ZNF560</i>
NM_014390	<i>SND1</i>	NM_001540	<i>HSPB1</i>	NM_003757	<i>EIF3I</i>	NM_005095	<i>ZMYM4</i>	NM_152701	<i>ABCA13</i>
NM_014429	<i>MORC1</i>	NM_001543	<i>NDST1</i>	NM_003796	<i>UR11</i>	NM_005120	<i>MED12</i>	NM_152729	<i>NT5DC1</i>
NM_014547	<i>TMOD3</i>	NM_001560	<i>IL13RA1</i>	NM_003829	<i>MPDZ</i>	NM_005124	<i>NUP153</i>	NM_152754	<i>SEMA3D</i>
NM_014704	<i>CEP104</i>	NM_001563	<i>IMPG1</i>	NM_003922	<i>HERC1</i>	NM_005160	<i>GRK3</i>	NM_153348	<i>FBXW8</i>
NM_014717	<i>ZNF536</i>	NM_001568	<i>EIF3E</i>	NM_003932	<i>ST13</i>	NM_005184	<i>CALM3</i>	NM_153356	<i>TBC1D21</i>
NM_014751	<i>MTSS1</i>	NM_001614	<i>ACTG1</i>	NM_004035	<i>ACOX1</i>	NM_005194	<i>CEBPB</i>	NM_153442	<i>GPR26</i>
NM_014752	<i>SPCS2</i>	NM_001616	<i>ACVR2A</i>	NM_004092	<i>ECHS1</i>	NM_005230	<i>ELK3</i>	NM_153633	<i>HOXC4</i>
NM_014758	<i>SNX19</i>	NM_001620	<i>AHNAK</i>	NM_004134	<i>HSPA9</i>	NM_005235	<i>ERBB4</i>	NM_153705	<i>KDELC2</i>
NM_014771	<i>RNF40</i>	NM_001621	<i>AHR</i>	NM_004135	<i>IDH3G</i>	NM_005245	<i>FAT1</i>	NM_153838	<i>ADGRF4</i>
NM_014773	<i>DELE1</i>	NM_001636	<i>SLC25A6</i>	NM_004173	<i>SLC7A4</i>	NM_005257	<i>GATA6</i>	NM_172194	<i>OR4Q3</i>
NM_014824	<i>FCHSD2</i>	NM_001640	<i>APEH</i>	NM_004192	<i>ASMTL</i>	NM_005346	<i>HSPA1B</i>	NM_173054	<i>RELN</i>
NM_014839	<i>PLPPR4</i>	NM_001642	<i>APLP2</i>	NM_004223	<i>UBE2L6</i>	NM_005381	<i>NCL</i>	NM_173081	<i>ARMC3</i>
NM_014845	<i>FIG4</i>	NM_001669	<i>ARSD</i>	NM_004274	<i>AKAP6</i>	NM_005399	<i>PRKAB2</i>	NM_173091	<i>NFATC2</i>
NM_014877	<i>HELZ</i>	NM_001680	<i>FXVD2</i>	NM_004324	<i>BAX</i>	NM_005401	<i>PTPN14</i>	NM_173506	<i>LYPD4</i>
NM_014911	<i>AAK1</i>	NM_001686	<i>ATP5F1B</i>	NM_004397	<i>DDX6</i>	NM_005460	<i>SNCAIP</i>	NM_173630	<i>RTTN</i>
NM_014964	<i>EPN2</i>	NM_001690	<i>ATP6V1A</i>	NM_004402	<i>DFFB</i>	NM_005531	<i>IFI16</i>	NM_173829	<i>SREK1IP1</i>
NM_014991	<i>WDFY3</i>	NM_001693	<i>ATP6V1B2</i>	NM_004426	<i>PHC1</i>	NM_005578	<i>LPP</i>	NM_173855	<i>MORN3</i>
NM_014992	<i>DAAMI</i>	NM_001695	<i>ATP6V1C1</i>	NM_004433	<i>ELF3</i>	NM_005633	<i>SOS1</i>	NM_175872	<i>ZNF792</i>
NM_015011	<i>MYO16</i>	NM_001713	<i>BHMT</i>	NM_004521	<i>KIF5B</i>	NM_005732	<i>RAD50</i>	NM_177401	<i>MIDN</i>
NM_015026	<i>MON2</i>	NM_001747	<i>CAPG</i>	NM_004522	<i>KIF5C</i>	NM_005751	<i>AKAP9</i>	NM_177980	<i>CDH26</i>
NM_015030	<i>FRYL</i>	NM_001762	<i>CCT6A</i>	NM_004525	<i>LRP2</i>	NM_005828	<i>DCAF7</i>	NM_178554	<i>KY</i>
NM_015060	<i>AVL9</i>	NM_001859	<i>SLC31A1</i>	NM_004559	<i>YBX1</i>	NM_005839	<i>SRRM1</i>	NM_181552	<i>CUX1</i>
NM_015065	<i>EXPH5</i>	NM_001905	<i>CTPS1</i>	NM_004564	<i>GATB</i>	NM_005885	<i>MARCH6</i>	NM_181706	<i>DNAJC24</i>
NM_015071	<i>ARHGAP26</i>	NM_001918	<i>DBT</i>	NM_004656	<i>BAP1</i>	NM_005898	<i>CAPRIN1</i>	NM_181719	<i>TMCO4</i>
NM_015093	<i>TAB2</i>	NM_001958	<i>EEF1A2</i>	NM_004663	<i>RAB11A</i>	NM_005909	<i>MAP1B</i>	NM_182757	<i>RNF144B</i>
NM_015188	<i>TBC1D12</i>	NM_001961	<i>EEF2</i>	NM_004674	<i>ASH2L</i>	NM_005924	<i>MEOX2</i>	NM_182832	
NM_015204	<i>THSD7A</i>	NM_001967	<i>EIF4A2</i>	NM_004719	<i>SCAF11</i>	NM_005938	<i>FOXO4</i>	NM_182914	<i>SYNE2</i>
NM_015271	<i>TRIM2</i>	NM_001982	<i>ERBB3</i>	NM_004731	<i>SLC16A7</i>	NM_005955	<i>MTF1</i>	NM_182961	<i>SYNE1</i>
NM_015272	<i>RPGRIP1L</i>	NM_001988	<i>EVPL</i>	NM_004761	<i>RGL2</i>	NM_005957	<i>MTHFR</i>	NM_183242	<i>BTBD8</i>
NM_015289	<i>VPS39</i>	NM_001991	<i>EZH1</i>	NM_004766	<i>COPB2</i>	NM_005964	<i>MYH10</i>	NM_183376	<i>ARRDC4</i>
NM_015312	<i>KIAA1109</i>	NM_001992	<i>F2R</i>	NM_004768	<i>SRSF11</i>	NM_005980	<i>S100P</i>	NM_183400	<i>RNF14</i>
NM_015375	<i>DSTYK</i>	NM_001995	<i>ACSL1</i>	NM_004836	<i>EIF2AK3</i>	NM_006013	<i>RPL10</i>	NM_198531	<i>ATP9B</i>
NM_015458	<i>MTMR9</i>	NM_001999	<i>FBN2</i>	NM_004845	<i>PCYT1B</i>	NM_006015	<i>ARID1A</i>	NM_199320	<i>JADE1</i>
NM_015475	<i>FAM98A</i>	NM_002025	<i>AFF2</i>	NM_004849	<i>ATG5</i>	NM_006031	<i>PCNT</i>	NM_199351	<i>ILDR2</i>

NM_015529	<i>MOXD1</i>	NM_002030	<i>FPR3</i>	NM_004852	<i>ONECUT2</i>	NM_006078	<i>CACNG2</i>	NM_199420	<i>POLQ</i>
NM_015531	<i>C2CD3</i>	NM_002032	<i>FTH1</i>	NM_004905	<i>PRDX6</i>	NM_006098	<i>RACK1</i>	NM_201647	<i>STAMPB</i>
NM_015559	<i>SETBP1</i>	NM_002042	<i>GABRR1</i>	NM_004927	<i>MRPL49</i>	NM_006135	<i>CAPZA1</i>	NM_203406	<i>MBLAC2</i>
NM_015565	<i>LTN1</i>	NM_002046	<i>GAPDH</i>	NM_004932	<i>CDH6</i>	NM_006167	<i>NKX3-1</i>	NM_206933	<i>USH2A</i>
NM_015568	<i>PPP1R16B</i>	NM_002047	<i>GARS</i>	NM_004938	<i>DAPK1</i>	NM_006197	<i>PCM1</i>	NM_207111	<i>RNF216</i>
NM_015635	<i>GAPVD1</i>	NM_002056	<i>GFPT1</i>	NM_005016	<i>PCBP2</i>	NM_006207	<i>PDGFRL</i>	NM_207118	<i>GTF2H5</i>
NM_015652	<i>LCOR</i>	NM_002074	<i>GNB1</i>	NM_005049	<i>PWP2</i>	NM_006266	<i>RALGDS</i>	NM_207308	<i>NUP210L</i>
NM_015669	<i>PCDHB5</i>	NM_002092	<i>GRSF1</i>	NM_005054	<i>RGPD5</i>	NM_006312	<i>NCOR2</i>	NM_212502	<i>CDK18</i>
NM_015687	<i>FILIP1</i>	NM_002093	<i>GSK3B</i>	NM_005055	<i>RAPSN</i>	NM_006369	<i>LRRC41</i>	NM_212552	<i>BOLA3</i>
NM_015703	<i>RRP7A</i>	NM_002094	<i>GSPT1</i>	NM_005076	<i>CNTN2</i>	NM_006380	<i>APPBP2</i>		
NM_015902	<i>UBR5</i>	NM_002111	<i>HTT</i>	NM_005095	<i>ZMYM4</i>	NM_006391	<i>IPO7</i>		
NM_015959	<i>TMX2</i>	NM_002130	<i>HMGCS1</i>	NM_005126	<i>NR1D2</i>	NM_006416	<i>SLC35A1</i>		
NM_016011	<i>MECR</i>	NM_002161	<i>IARS</i>	NM_005194	<i>CEBPB</i>	NM_006429	<i>CCT7</i>		
NM_016027	<i>LACTB2</i>	NM_002186	<i>IL9R</i>	NM_005215	<i>DCC</i>	NM_006460	<i>HEXIM1</i>		
NM_016072	<i>GOLT1B</i>	NM_002214	<i>ITGB8</i>	NM_005235	<i>ERBB4</i>	NM_006529	<i>GLRA3</i>		
NM_016094	<i>COMMD2</i>	NM_002223	<i>ITPR2</i>	NM_005250	<i>FOXL1</i>	NM_006561	<i>CELF2</i>		
NM_016156	<i>MTMR2</i>	NM_002224	<i>ITPR3</i>	NM_005257	<i>GATA6</i>	NM_006564	<i>CXCR6</i>		
NM_016200	<i>LSM8</i>	NM_002227	<i>JAK1</i>	NM_005264	<i>GFRA1</i>	NM_006566	<i>CD226</i>		
NM_016206	<i>VGLL3</i>	NM_002230	<i>JUP</i>	NM_005460	<i>SNCAIP</i>	NM_006585	<i>CCT8</i>		
NM_016209	<i>TRAPPC2L</i>	NM_002265	<i>KPNB1</i>	NM_005509	<i>DMXL1</i>	NM_006597	<i>HSPA8</i>		
NM_016219	<i>MAN1B1</i>	NM_002268	<i>KPNA4</i>	NM_005633	<i>SOS1</i>	NM_006614	<i>CHL1</i>		
NM_016233	<i>PADI3</i>	NM_002271	<i>IPO5</i>	NM_005732	<i>RAD50</i>	NM_006618	<i>KDM5B</i>		
NM_016239	<i>MYO15A</i>	NM_002273	<i>KRT8</i>	NM_005801	<i>EIF1</i>	NM_006620	<i>HBS1L</i>		
NM_016247	<i>IMPG2</i>	NM_002295	<i>RPSA</i>	NM_005811	<i>GDF11</i>	NM_006662	<i>SRCAP</i>		
NM_016260	<i>IKZF2</i>	NM_002300	<i>LDHB</i>	NM_005839	<i>SRRM1</i>	NM_006731	<i>FKTN</i>		
NM_016298	<i>FBXO40</i>	NM_002310	<i>LIFR</i>	NM_005888	<i>SLC25A3</i>	NM_006736	<i>DNAJB2</i>		
NM_016374	<i>ARID4B</i>	NM_002313	<i>ABLIM1</i>	NM_005898	<i>CAPRIN1</i>	NM_006847	<i>LILRB4</i>		
NM_016449	<i>DRICH1</i>	NM_002349	<i>LY75</i>	NM_005909	<i>MAP1B</i>	NM_006885	<i>ZFH3</i>		
NM_016519	<i>AMBN</i>	NM_002350	<i>LYN</i>	NM_005924	<i>MEOX2</i>	NM_006888	<i>CALM1</i>		
NM_016540	<i>GPR83</i>	NM_002356	<i>MARCKS</i>	NM_005955	<i>MTF1</i>	NM_006969	<i>ZNF28</i>		
NM_016571	<i>LGSN</i>	NM_002374	<i>MAP2</i>	NM_005957	<i>MTHFR</i>	NM_007014	<i>WWP2</i>		
NM_016598	<i>ZDHHC3</i>	NM_002388	<i>MCM3</i>	NM_005964	<i>MYH10</i>	NM_007030	<i>TPPP</i>		
NM_016626	<i>MEX3C</i>	NM_002392	<i>MDM2</i>	NM_005966	<i>NAB1</i>	NM_007038	<i>ADAMTS5</i>		
NM_016628	<i>WAC</i>	NM_002393	<i>MDM4</i>	NM_005980	<i>SI00P</i>	NM_007051	<i>FAF1</i>		
NM_016817	<i>OAS2</i>	NM_002427	<i>MMP13</i>	NM_006013	<i>RPL10</i>	NM_007078	<i>LDB3</i>		
NM_017460	<i>CYP3A4</i>	NM_002439	<i>MSH3</i>	NM_006073	<i>TRDN</i>	NM_007106	<i>UBL3</i>		
NM_017553	<i>INO80</i>	NM_002473	<i>MYH9</i>	NM_006098	<i>RACK1</i>	NM_007118	<i>TRIO</i>		
NM_017563	<i>IL17RD</i>	NM_002492	<i>NDUFB5</i>	NM_006133	<i>DAGLA</i>	NM_007126	<i>VCP</i>		
NM_017564	<i>STAB2</i>	NM_002504	<i>NFX1</i>	NM_006135	<i>CAPZA1</i>	NM_007170	<i>TESK2</i>		

NM_017658	<i>KLHL28</i>	NM_002519	<i>NPAT</i>	NM_006167	<i>NKX3-1</i>	NM_007175	<i>ERLIN2</i>
NM_017759	<i>INO80D</i>	NM_002520	<i>NPM1</i>	NM_006197	<i>PCMI</i>	NM_007187	<i>WBP4</i>
NM_017891	<i>C1orf159</i>	NM_002545	<i>OPCML</i>	NM_006207	<i>PDGFRL</i>	NM_007197	<i>FZD10</i>
NM_017966	<i>VPS37C</i>	NM_002567	<i>PEBP1</i>	NM_006241	<i>PPP1R2</i>	NM_007198	<i>PLPBP</i>
NM_018027	<i>FRMD4A</i>	NM_002568	<i>PABPC1</i>	NM_006291	<i>TNFAIP2</i>	NM_007249	<i>KLF12</i>
NM_018115	<i>SDADI</i>	NM_002577	<i>PAK2</i>	NM_006313	<i>USP15</i>	NM_007332	<i>TRPA1</i>
NM_018132	<i>CENPQ</i>	NM_002585	<i>PBX1</i>	NM_006391	<i>IPO7</i>	NM_012072	<i>CD93</i>
NM_018151	<i>RIF1</i>	NM_002597	<i>PDC</i>	NM_006416	<i>SLC35A1</i>	NM_012104	<i>BACE1</i>
NM_018177	<i>N4BP2</i>	NM_002629	<i>PGAM1</i>	NM_006470	<i>TRIM16</i>	NM_012133	<i>COPG2</i>
NM_018214	<i>LRRC1</i>	NM_002644	<i>PIGR</i>	NM_006472	<i>TXNIP</i>	NM_012156	<i>EPB41L1</i>
NM_018218	<i>USP40</i>	NM_002645	<i>PIK3C2A</i>	NM_006529	<i>GLRA3</i>	NM_012164	<i>FBXW2</i>
NM_018238	<i>AGK</i>	NM_002662	<i>PLD1</i>	NM_006544	<i>EXOC5</i>	NM_012194	<i>KIAA1549L</i>
NM_018241	<i>TMEM184C</i>	NM_002697	<i>POU2F1</i>	NM_006561	<i>CELF2</i>	NM_012227	<i>GTPBP6</i>
NM_018270	<i>MRGBP</i>	NM_002703	<i>PPAT</i>	NM_006564	<i>CXCR6</i>	NM_012262	<i>HS2ST1</i>
NM_018283	<i>NUDT15</i>	NM_002705	<i>PPL</i>	NM_006566	<i>CD226</i>	NM_012281	<i>KCND2</i>
NM_018349	<i>MCTP2</i>	NM_002718	<i>PPP2R3A</i>	NM_006585	<i>CCT8</i>	NM_012395	<i>CDK14</i>
NM_018367	<i>ACER3</i>	NM_002752	<i>MAPK9</i>	NM_006593	<i>TBR1</i>	NM_012401	<i>PLXNB2</i>
NM_018375	<i>SLC39A9</i>	NM_002790	<i>PSMA5</i>	NM_006597	<i>HSPA8</i>	NM_012423	<i>RPL13A</i>
NM_018387	<i>STRBP</i>	NM_002794	<i>PSMB2</i>	NM_006612	<i>KIF1C</i>	NM_012426	<i>SF3B3</i>
NM_018418	<i>SPATA7</i>	NM_002815	<i>PSMD11</i>	NM_006614	<i>CHL1</i>	NM_013236	<i>ATXN10</i>
NM_018448	<i>CAND1</i>	NM_002823	<i>PTMA</i>	NM_006618	<i>KDM5B</i>	NM_013275	<i>ANKRD11</i>
NM_018471	<i>ZC3H15</i>	NM_002829	<i>PTPN3</i>	NM_006620	<i>HBS1L</i>	NM_013308	<i>GPR171</i>
NM_018489	<i>ASH1L</i>	NM_002830	<i>PTPN4</i>	NM_006731	<i>FKTN</i>	NM_013320	<i>HCFC2</i>
NM_018566	<i>YOD1</i>	NM_002834	<i>PTPN11</i>	NM_006736	<i>DNAJB2</i>	NM_013382	<i>POMT2</i>
NM_018584	<i>CAMK2N1</i>	NM_002843	<i>PTPRJ</i>	NM_006775	<i>QKI</i>	NM_013450	<i>BAZ2B</i>
NM_018639	<i>WSB2</i>	NM_002858	<i>ABCD3</i>	NM_006788	<i>RALBP1</i>	NM_014002	<i>IKBKE</i>
NM_018697	<i>LANCL2</i>	NM_002867	<i>RAB3B</i>	NM_006847	<i>LILRB4</i>	NM_014079	<i>KLF15</i>
NM_018717	<i>MAML3</i>	NM_002868	<i>RAB5B</i>	NM_006904	<i>PRKDC</i>	NM_014089	<i>NUP58</i>
NM_018945	<i>PDE7B</i>	NM_002892	<i>ARID4A</i>	NM_006909	<i>RASGRF2</i>	NM_014141	<i>CNTNAP2</i>
NM_018955	<i>UBB</i>	NM_002911	<i>UPF1</i>	NM_006937	<i>SUMO2</i>	NM_014191	<i>SCN8A</i>
NM_018999	<i>CCSER2</i>	NM_002912	<i>REV3L</i>	NM_006939	<i>SOS2</i>	NM_014211	<i>GABRP</i>
NM_019002	<i>ETAA1</i>	NM_002940	<i>ABCE1</i>	NM_006940	<i>SOX5</i>	NM_014345	<i>ZNF318</i>
NM_019045	<i>WDR44</i>	NM_002948	<i>RPL15</i>	NM_006969	<i>ZNF28</i>	NM_014390	<i>SND1</i>
NM_019090	<i>MAP10</i>	NM_002952	<i>RPS2</i>	NM_007014	<i>WWP2</i>	NM_014429	<i>MORC1</i>
NM_019593	<i>GPCPD1</i>	NM_002966	<i>S100A10</i>	NM_007038	<i>ADAMTS5</i>	NM_014547	<i>TMOD3</i>
NM_020066	<i>FMN2</i>	NM_002977	<i>SCN9A</i>	NM_007051	<i>FAF1</i>	NM_014586	<i>HUNK</i>
NM_020120	<i>UGGT1</i>	NM_003017	<i>SRSF3</i>	NM_007078	<i>LDB3</i>	NM_014598	<i>SOCS7</i>
NM_020177	<i>FEM1C</i>	NM_003034	<i>ST8SIA1</i>	NM_007104	<i>RPL10A</i>	NM_014615	<i>GSE1</i>
NM_020180	<i>CELF4</i>	NM_003048	<i>SLC9A2</i>	NM_007106	<i>UBL3</i>	NM_014703	<i>DCAF1</i>

NM_020233	<i>ADPRM</i>	NM_003089	<i>SNRNP70</i>	NM_007118	<i>TRIO</i>	NM_014704	<i>CEP104</i>
NM_020245	<i>TULP4</i>	NM_003096	<i>SNRPG</i>	NM_007126	<i>VCP</i>	NM_014709	<i>USP34</i>
NM_020337	<i>ANKRD50</i>	NM_003107	<i>SOX4</i>	NM_007175	<i>ERLIN2</i>	NM_014712	<i>SETD1A</i>
NM_020348	<i>CNNM1</i>	NM_003108	<i>SOX11</i>	NM_007197	<i>FZD10</i>	NM_014717	<i>ZNF536</i>
NM_020362	<i>PITHD1</i>	NM_003117	<i>SPAM1</i>	NM_007249	<i>KLF12</i>	NM_014720	<i>SLK</i>
NM_020372	<i>SLC22A17</i>	NM_003128	<i>SPTBN1</i>	NM_007270	<i>FKBP9</i>	NM_014751	<i>MTSSI</i>
NM_020375	<i>TIGAR</i>	NM_003144	<i>SSRI</i>	NM_007355	<i>HSP90AB1</i>	NM_014753	<i>BMS1</i>
NM_020456	<i>SPRYD7</i>	NM_003162	<i>STRN</i>	NM_012072	<i>CD93</i>	NM_014758	<i>SNX19</i>
NM_020695	<i>REXO1</i>	NM_003173	<i>SUV39H1</i>	NM_012073	<i>CCT5</i>	NM_014771	<i>RNF40</i>
NM_020696	<i>KIAA1143</i>	NM_003221	<i>TFAP2B</i>	NM_012172	<i>FBXO24</i>	NM_014786	<i>ARHGEF17</i>
NM_020718	<i>USP31</i>	NM_003235	<i>TG</i>	NM_012227	<i>GTPBP6</i>	NM_014797	<i>ZBTB24</i>
NM_020734	<i>RIMKLB</i>	NM_003243	<i>TGFBR3</i>	NM_012262	<i>HS2ST1</i>	NM_014825	<i>URB1</i>
NM_020750	<i>XPO5</i>	NM_003247	<i>THBS2</i>	NM_012281	<i>KCND2</i>	NM_014839	<i>PLPPR4</i>
NM_020772	<i>NUFIP2</i>	NM_003253	<i>TIAM1</i>	NM_012395	<i>CDK14</i>	NM_014844	<i>TECPR2</i>
NM_020774	<i>MIB1</i>	NM_003257	<i>TJPI</i>	NM_012423	<i>RPL13A</i>	NM_014845	<i>FIG4</i>
NM_020821	<i>VPS13C</i>	NM_003263	<i>TLR1</i>	NM_012463	<i>ATP6V0A2</i>	NM_014851	<i>KLHL21</i>
NM_020856	<i>TSHZ3</i>	NM_003276	<i>TMPO</i>	NM_012473	<i>TXN2</i>	NM_014860	<i>SUPT7L</i>
NM_020861	<i>ZBTB2</i>	NM_003292	<i>TPR</i>	NM_013236	<i>ATXN10</i>	NM_014877	<i>HELZ</i>
NM_020877	<i>DNAH2</i>	NM_003295	<i>TPT1</i>	NM_013275	<i>ANKRD11</i>	NM_014904	<i>RAB11FIP2</i>
NM_020884	<i>MYH7B</i>	NM_003325	<i>HIRA</i>	NM_013308	<i>GPR171</i>	NM_014911	<i>AAK1</i>
NM_020896	<i>OSBPL5</i>	NM_003333	<i>UBA52</i>	NM_013318	<i>PRRC2B</i>	NM_014964	<i>EPN2</i>
NM_020921	<i>NIN</i>	NM_003350	<i>UBE2V2</i>	NM_013320	<i>HCFC2</i>	NM_014991	<i>WDFY3</i>
NM_020922	<i>WNK3</i>	NM_003355	<i>UCP2</i>	NM_013364	<i>PNMA3</i>	NM_014992	<i>DAAM1</i>
NM_020949	<i>SLC7A14</i>	NM_003391	<i>WNT2</i>	NM_013382	<i>POMT2</i>	NM_015001	<i>SPEN</i>
NM_020987	<i>ANK3</i>	NM_003392	<i>WNT5A</i>	NM_013450	<i>BAZ2B</i>	NM_015015	<i>KDM4B</i>
NM_021075	<i>NDUFV3</i>	NM_003404	<i>YWHAB</i>	NM_014002	<i>IKBKE</i>	NM_015021	<i>ZNF292</i>
NM_021110	<i>COL14A1</i>	NM_003458	<i>BSN</i>	NM_014058	<i>TMPRSS11E</i>	NM_015026	<i>MON2</i>
NM_021143	<i>ZNF20</i>	NM_003470	<i>USP7</i>	NM_014089	<i>NUP58</i>	NM_015027	<i>PDXDC1</i>
NM_021156	<i>TMX4</i>	NM_003496	<i>TRRAP</i>	NM_014141	<i>CNTNAP2</i>	NM_015030	<i>FRYL</i>
NM_021163	<i>RBAK</i>	NM_003529	<i>HIST1H3A</i>	NM_014155	<i>ZBTB44</i>	NM_015042	<i>ZNF609</i>
NM_021244	<i>RRAGD</i>	NM_003558	<i>PIP5K1B</i>	NM_014211	<i>GABRP</i>	NM_015065	<i>EXPH5</i>
NM_021255	<i>PELI2</i>	NM_003566	<i>EEA1</i>	NM_014247	<i>RAPGEF2</i>	NM_015071	<i>ARHGAP26</i>
NM_021785	<i>RAI2</i>	NM_003568	<i>ANXA9</i>	NM_014294	<i>TRAM1</i>	NM_015093	<i>TAB2</i>
NM_021946	<i>BCORL1</i>	NM_003590	<i>CUL3</i>	NM_014342	<i>MTCH2</i>	NM_015173	<i>TBC1D1</i>
NM_021957	<i>GYS2</i>	NM_003601	<i>SMARCA5</i>	NM_014345	<i>ZNF318</i>	NM_015204	<i>THSD7A</i>
NM_021960	<i>MCL1</i>	NM_003621	<i>PPFIBP2</i>	NM_014390	<i>SND1</i>	NM_015241	<i>MICAL3</i>
NM_021964	<i>ZNF148</i>	NM_003633	<i>ENC1</i>	NM_014429	<i>MORC1</i>	NM_015267	<i>CUX2</i>
NM_021973	<i>HAND2</i>	NM_003657	<i>BCAS1</i>	NM_014496	<i>RPS6KA6</i>	NM_015271	<i>TRIM2</i>
NM_022075	<i>CERS2</i>	NM_003659	<i>AGPS</i>	NM_014547	<i>TMOD3</i>	NM_015272	<i>RPGRIP1L</i>

NM_022087	<i>GALNT11</i>	NM_003713	<i>PLPP3</i>	NM_014624	<i>SI00A6</i>	NM_015289	<i>VPS39</i>
NM_022111	<i>CLSPN</i>	NM_003728	<i>UNC5C</i>	NM_014640	<i>TTLL4</i>	NM_015299	<i>KHNYN</i>
NM_022143	<i>LRRC4</i>	NM_003739	<i>AKRIC3</i>	NM_014663	<i>KDM4A</i>	NM_015310	<i>PSD3</i>
NM_022344	<i>C17orf75</i>	NM_003747	<i>TNKS</i>	NM_014704	<i>CEP104</i>	NM_015312	<i>KIAA1109</i>
NM_022455	<i>NSD1</i>	NM_003749	<i>IRS2</i>	NM_014717	<i>ZNF536</i>	NM_015335	<i>MED13L</i>
NM_022492	<i>TTC31</i>	NM_003750	<i>EIF3A</i>	NM_014720	<i>SLK</i>	NM_015354	<i>NUP188</i>
NM_022728	<i>NEUROD6</i>	NM_003753	<i>EIF3D</i>	NM_014740	<i>EIF4A3</i>	NM_015367	<i>BCL2L13</i>
NM_022757	<i>CCDC14</i>	NM_003757	<i>EIF3I</i>	NM_014758	<i>SNX19</i>	NM_015378	<i>VPS13D</i>
NM_022781	<i>RNF38</i>	NM_003761	<i>VAMP8</i>	NM_014771	<i>RNF40</i>	NM_015382	<i>HECTD1</i>
NM_022817	<i>PER2</i>	NM_003777	<i>DNAH11</i>	NM_014790	<i>JAKMIP2</i>	NM_015447	<i>CAMSAP1</i>
NM_022828	<i>YTHDC2</i>	NM_003796	<i>UR11</i>	NM_014818	<i>TRIM66</i>	NM_015458	<i>MTMR9</i>
NM_022897	<i>RANBP17</i>	NM_003829	<i>MPDZ</i>	NM_014839	<i>PLPPR4</i>	NM_015475	<i>FAM98A</i>
NM_023034	<i>NSD3</i>	NM_003870	<i>IQGAP1</i>	NM_014845	<i>FIG4</i>	NM_015496	<i>VIRMA</i>
NM_024007	<i>EBF1</i>	NM_003879	<i>CFLAR</i>	NM_014860	<i>SUPT7L</i>	NM_015529	<i>MOXD1</i>
NM_024052	<i>GID4</i>	NM_003898	<i>SYNJ2</i>	NM_014883	<i>FAM13A</i>	NM_015531	<i>C2CD3</i>
NM_024408	<i>NOTCH2</i>	NM_003908	<i>EIF2S2</i>	NM_014903	<i>NAV3</i>	NM_015559	<i>SETBP1</i>
NM_024577	<i>SH3TC2</i>	NM_003913	<i>PRPF4B</i>	NM_014904	<i>RAB11FIP2</i>	NM_015568	<i>PPP1R16B</i>
NM_024611	<i>ICE2</i>	NM_003922	<i>HERC1</i>	NM_014991	<i>WDFY3</i>	NM_015635	<i>GAPVD1</i>
NM_024675	<i>PALB2</i>	NM_003932	<i>STI3</i>	NM_014992	<i>DAAM1</i>	NM_015669	<i>PCDHB5</i>
NM_024690	<i>MUC16</i>	NM_003937	<i>KYNU</i>	NM_015011	<i>MYO16</i>	NM_015687	<i>FILIP1</i>
NM_024887	<i>DHDDS</i>	NM_003938	<i>AP3D1</i>	NM_015021	<i>ZNF292</i>	NM_015692	<i>CPAMD8</i>
NM_025003	<i>ADAMTS20</i>	NM_003941	<i>WASL</i>	NM_015026	<i>MON2</i>	NM_015703	<i>RRP7A</i>
NM_025009	<i>CEP135</i>	NM_003966	<i>SEMA5A</i>	NM_015030	<i>FRYL</i>	NM_015885	<i>PCF11</i>
NM_025054	<i>VCPIP1</i>	NM_003973	<i>RPL14</i>	NM_015040	<i>PIKFYVE</i>	NM_015902	<i>UBR5</i>
NM_025058	<i>TRIM46</i>	NM_004034	<i>ANXA7</i>	NM_015046	<i>SETX</i>	NM_015906	<i>TRIM33</i>
NM_025059	<i>CCDC170</i>	NM_004035	<i>ACOX1</i>	NM_015060	<i>AVL9</i>	NM_015938	<i>NMD3</i>
NM_025164	<i>SIK3</i>	NM_004046	<i>ATP5F1A</i>	NM_015065	<i>EXPH5</i>	NM_015959	<i>TMX2</i>
NM_025248	<i>SRCIN1</i>	NM_004055	<i>CAPN5</i>	NM_015071	<i>ARHGAP26</i>	NM_015975	<i>TAF9B</i>
NM_030571	<i>NDFIP1</i>	NM_004077	<i>CS</i>	NM_015091	<i>TOGARAM1</i>	NM_015995	<i>KLF13</i>
NM_030579	<i>CYB5B</i>	NM_004087	<i>DLG1</i>	NM_015093	<i>TAB2</i>	NM_016011	<i>MECR</i>
NM_030640	<i>DUSP16</i>	NM_004092	<i>ECHS1</i>	NM_015188	<i>TBC1D12</i>	NM_016072	<i>GOLT1B</i>
NM_030924	<i>ACSBG2</i>	NM_004094	<i>EIF2S1</i>	NM_015204	<i>THSD7A</i>	NM_016107	<i>ZFR</i>
NM_030927	<i>TSPAN14</i>	NM_004096	<i>EIF4EBP2</i>	NM_015208	<i>ANKRD12</i>	NM_016156	<i>MTMR2</i>
NM_030928	<i>CDT1</i>	NM_004104	<i>FASN</i>	NM_015271	<i>TRIM2</i>	NM_016200	<i>LSM8</i>
NM_031243	<i>HNRNPA2B1</i>	NM_004134	<i>HSPA9</i>	NM_015272	<i>RPGRIP1L</i>	NM_016206	<i>VGLL3</i>
NM_031467	<i>SLC4A9</i>	NM_004135	<i>IDH3G</i>	NM_015289	<i>VPS39</i>	NM_016209	<i>TRAPPC2L</i>
NM_031469	<i>SH3BGRL2</i>	NM_004152	<i>OAZ1</i>	NM_015306	<i>USP24</i>	NM_016233	<i>PADI3</i>
NM_031475	<i>ESPN</i>	NM_004163	<i>RAB27B</i>	NM_015312	<i>KIAA1109</i>	NM_016239	<i>MYO15A</i>
NM_031953	<i>SNX25</i>	NM_004187	<i>KDM5C</i>	NM_015335	<i>MED13L</i>	NM_016252	<i>BIRC6</i>

NM_031965	<i>HASPIN</i>	NM_004192	<i>ASMTL</i>	NM_015354	<i>NUP188</i>	NM_016260	<i>IKZF2</i>
NM_031966	<i>CCNB1</i>	NM_004208	<i>AIFM1</i>	NM_015378	<i>VPS13D</i>	NM_016341	<i>PLCE1</i>
NM_032102	<i>SRSF8</i>	NM_004220	<i>ZNF213</i>	NM_015458	<i>MTMR9</i>	NM_016374	<i>ARID4B</i>
NM_032119	<i>ADGRV1</i>	NM_004223	<i>UBE2L6</i>	NM_015475	<i>FAM98A</i>	NM_016440	<i>VRK3</i>
NM_032121	<i>MAGT1</i>	NM_004225	<i>MFHAS1</i>	NM_015529	<i>MOXD1</i>	NM_016519	<i>AMBN</i>
NM_032137	<i>C3orf20</i>	NM_004229	<i>MED14</i>	NM_015531	<i>C2CD3</i>	NM_016520	<i>C9orf78</i>
NM_032141	<i>NSRP1</i>	NM_004238	<i>TRIP12</i>	NM_015548	<i>DST</i>	NM_016571	<i>LGSN</i>
NM_032151	<i>PCBD2</i>	NM_004239	<i>TRIP11</i>	NM_015559	<i>SETBP1</i>	NM_016598	<i>ZDHHC3</i>
NM_032160	<i>DSEL</i>	NM_004258	<i>CD101</i>	NM_015568	<i>PPP1R16B</i>	NM_016626	<i>MEX3C</i>
NM_032208	<i>ANTXR1</i>	NM_004274	<i>AKAP6</i>	NM_015635	<i>GAPVD1</i>	NM_016628	<i>WAC</i>
NM_032226	<i>ZCCHC7</i>	NM_004307	<i>APBB2</i>	NM_015652	<i>LCOR</i>	NM_016817	<i>OAS2</i>
NM_032230	<i>METTL25</i>	NM_004327	<i>BCR</i>	NM_015669	<i>PCDHB5</i>	NM_017433	<i>MYO3A</i>
NM_032291	<i>SGIP1</i>	NM_004332	<i>BPHL</i>	NM_015687	<i>FILIP1</i>	NM_017437	<i>CPSF2</i>
NM_032307	<i>C9orf64</i>	NM_004370	<i>COL12A1</i>	NM_015692	<i>CPAMD8</i>	NM_017460	<i>CYP3A4</i>
NM_032319	<i>PRADC1</i>	NM_004373	<i>COX6A1</i>	NM_015703	<i>RRP7A</i>	NM_017553	<i>INO80</i>
NM_032449	<i>CC2D1B</i>	NM_004375	<i>COX11</i>	NM_015710	<i>NOP53</i>	NM_017563	<i>IL17RD</i>
NM_032487	<i>ACTRT3</i>	NM_004394	<i>DAP</i>	NM_015902	<i>UBR5</i>	NM_017564	<i>STAB2</i>
NM_032489	<i>ACRBP</i>	NM_004396	<i>DDX5</i>	NM_015959	<i>TMX2</i>	NM_017655	<i>GIPC2</i>
NM_032536	<i>NTNG2</i>	NM_004397	<i>DDX6</i>	NM_016011	<i>MECR</i>	NM_017658	<i>KLHL28</i>
NM_032572	<i>RNASE7</i>	NM_004402	<i>DFFB</i>	NM_016025	<i>METTL9</i>	NM_017672	<i>TRPM7</i>
NM_032682	<i>FOXP1</i>	NM_004415	<i>DSP</i>	NM_016072	<i>GOLT1B</i>	NM_017749	<i>AMBRA1</i>
NM_032773	<i>LRCH3</i>	NM_004426	<i>PHC1</i>	NM_016091	<i>EIF3L</i>	NM_017759	<i>INO80D</i>
NM_032786	<i>ZC3H10</i>	NM_004433	<i>ELF3</i>	NM_016094	<i>COMMD2</i>	NM_017813	<i>IMPAD1</i>
NM_032799	<i>ZDHHC12</i>	NM_004521	<i>KIF5B</i>	NM_016156	<i>MTMR2</i>	NM_017902	<i>HIF1AN</i>
NM_032811	<i>TBRG1</i>	NM_004525	<i>LRP2</i>	NM_016200	<i>LSM8</i>	NM_017966	<i>VPS37C</i>
NM_032816	<i>CEP89</i>	NM_004537	<i>NAP1L1</i>	NM_016206	<i>VGLL3</i>	NM_018026	<i>PACSI</i>
NM_032852	<i>ATG4C</i>	NM_004539	<i>NARS</i>	NM_016209	<i>TRAPPC2L</i>	NM_018027	<i>FRMD4A</i>
NM_032859	<i>ABHD13</i>	NM_004559	<i>YBX1</i>	NM_016219	<i>MAN1B1</i>	NM_018105	<i>THAP1</i>
NM_032875	<i>FBXL20</i>	NM_004561	<i>OVOLI</i>	NM_016224	<i>SNX9</i>	NM_018115	<i>SDAD1</i>
NM_033026	<i>PCLO</i>	NM_004564	<i>GATB</i>	NM_016233	<i>PADI3</i>	NM_018141	<i>MRPS10</i>
NM_033104	<i>STON2</i>	NM_004586	<i>RPS6KA3</i>	NM_016239	<i>MYO15A</i>	NM_018177	<i>N4BP2</i>
NM_033107	<i>GTPBP10</i>	NM_004593	<i>TRA2B</i>	NM_016260	<i>IKZF2</i>	NM_018214	<i>LRRC1</i>
NM_033117	<i>RBM18</i>	NM_004606	<i>TAF1</i>	NM_016298	<i>FBXO40</i>	NM_018218	<i>USP40</i>
NM_033204	<i>ZNF101</i>	NM_004638	<i>PRRC2A</i>	NM_016341	<i>PLCE1</i>	NM_018241	<i>TMEM184C</i>
NM_033225	<i>CSMD1</i>	NM_004654	<i>USP9Y</i>	NM_016374	<i>ARID4B</i>	NM_018265	<i>INAVA</i>
NM_033261	<i>IDI2</i>	NM_004656	<i>BAP1</i>	NM_016440	<i>VRK3</i>	NM_018270	<i>MRGBP</i>
NM_033305	<i>VPS13A</i>	NM_004663	<i>RAB11A</i>	NM_016449	<i>DRICH1</i>	NM_018283	<i>NUDT15</i>
NM_033331	<i>CDC14B</i>	NM_004667	<i>HERC2</i>	NM_016519	<i>AMBN</i>	NM_018349	<i>MCTP2</i>
NM_033414	<i>ZNF622</i>	NM_004674	<i>ASH2L</i>	NM_016520	<i>C9orf78</i>	NM_018364	<i>RSBN1</i>

NM_033426	<i>CIPC</i>	NM_004684	<i>SPARCL1</i>	NM_016591	<i>GCNT4</i>	NM_018375	<i>SLC39A9</i>
NM_052859	<i>RFT1</i>	NM_004719	<i>SCAF11</i>	NM_016598	<i>ZDHHC3</i>	NM_018388	<i>MBNL3</i>
NM_052867	<i>NALCN</i>	NM_004728	<i>DDX21</i>	NM_016626	<i>MEX3C</i>	NM_018448	<i>CAND1</i>
NM_052898	<i>XKR4</i>	NM_004731	<i>SLC16A7</i>	NM_016628	<i>WAC</i>	NM_018471	<i>ZC3H15</i>
NM_052905	<i>FMNL2</i>	NM_004734	<i>DCLK1</i>	NM_016642	<i>SPTBN5</i>	NM_018489	<i>ASH1L</i>
NM_052928	<i>SMYD4</i>	NM_004766	<i>COPB2</i>	NM_016653	<i>MAP3K20</i>	NM_018557	<i>LRP1B</i>
NM_052958	<i>C8orf34</i>	NM_004768	<i>SRSF11</i>	NM_016817	<i>OAS2</i>	NM_018584	<i>CAMK2N1</i>
NM_053049	<i>UCN3</i>	NM_004774	<i>MED1</i>	NM_017460	<i>CYP3A4</i>	NM_018697	<i>LANCL2</i>
NM_053055	<i>THEM4</i>	NM_004788	<i>UBE4A</i>	NM_017553	<i>INO80</i>	NM_018717	<i>MAML3</i>
NM_058180	<i>C21orf58</i>	NM_004799	<i>ZFYVE9</i>	NM_017563	<i>IL17RD</i>	NM_018945	<i>PDE7B</i>
NM_080629	<i>COL11A1</i>	NM_004815	<i>ARHGAP29</i>	NM_017564	<i>STAB2</i>	NM_018947	<i>CYCS</i>
NM_080752	<i>ZSWIM3</i>	NM_004836	<i>EIF2AK3</i>	NM_017633	<i>FAM46A</i>	NM_018999	<i>CCSER2</i>
NM_080831	<i>DEFB129</i>	NM_004845	<i>PCYT1B</i>	NM_017672	<i>TRPM7</i>	NM_019002	<i>ETAA1</i>
NM_080867	<i>SOCS4</i>	NM_004849	<i>ATG5</i>	NM_017705	<i>PAQR5</i>	NM_019045	<i>WDR44</i>
NM_080927	<i>DCBLD2</i>	NM_004852	<i>ONECUT2</i>	NM_017813	<i>IMPAD1</i>	NM_019090	<i>MAPI0</i>
NM_133368	<i>RSPRY1</i>	NM_004859	<i>CLTC</i>	NM_017966	<i>VPS37C</i>	NM_019590	<i>KIAA1217</i>
NM_133371	<i>MYOZ3</i>	NM_004866	<i>SCAMP1</i>	NM_018027	<i>FRMD4A</i>	NM_019593	<i>GPCPD1</i>
NM_133378	<i>TTN</i>	NM_004932	<i>CDH6</i>	NM_018105	<i>THAP1</i>	NM_019600	<i>FAM214A</i>
NM_133459	<i>CCBE1</i>	NM_004938	<i>DAPK1</i>	NM_018115	<i>SDAD1</i>	NM_020066	<i>FMN2</i>
NM_133468	<i>BMPER</i>	NM_004969	<i>IDE</i>	NM_018151	<i>RIF1</i>	NM_020120	<i>UGGT1</i>
NM_134442	<i>CREB1</i>	NM_004999	<i>MYO6</i>	NM_018177	<i>N4BP2</i>	NM_020177	<i>FEM1C</i>
NM_138340	<i>ABHD3</i>	NM_005016	<i>PCBP2</i>	NM_018214	<i>LRRC1</i>	NM_020205	<i>OTUD7B</i>
NM_138358	<i>TIMM29</i>	NM_005022	<i>PFN1</i>	NM_018218	<i>USP40</i>	NM_020245	<i>TULP4</i>
NM_138420	<i>AHNAK2</i>	NM_005049	<i>PWP2</i>	NM_018222	<i>PARVA</i>	NM_020297	<i>ABCC9</i>
NM_138455	<i>CTHRC1</i>	NM_005055	<i>RAPSN</i>	NM_018225	<i>SMU1</i>	NM_020337	<i>ANKRD50</i>
NM_138468	<i>ICA1L</i>	NM_005065	<i>SEL1L</i>	NM_018238	<i>AGK</i>	NM_020348	<i>CNNM1</i>
NM_138615	<i>DHX30</i>	NM_005076	<i>CNTN2</i>	NM_018241	<i>TMEM184C</i>	NM_020372	<i>SLC22A17</i>
NM_138638	<i>CFL2</i>	NM_005082	<i>TRIM25</i>	NM_018245	<i>OGDHL</i>	NM_020456	<i>SPRYD7</i>
NM_138694	<i>PKHD1</i>	NM_005087	<i>FXR1</i>	NM_018270	<i>MRGBP</i>	NM_020458	<i>TTC7A</i>
NM_138924	<i>GAMT</i>	NM_005095	<i>ZMYM4</i>	NM_018283	<i>NUDT15</i>	NM_020695	<i>REXO1</i>
NM_144578	<i>MAPK11P1L</i>	NM_005121	<i>MED13</i>	NM_018349	<i>MCTP2</i>	NM_020696	<i>KIAA1143</i>
NM_144702	<i>LRRC71</i>	NM_005154	<i>USP8</i>	NM_018375	<i>SLC39A9</i>	NM_020715	<i>PLEKHH1</i>
NM_145111	<i>FAM200A</i>	NM_005160	<i>GRK3</i>	NM_018388	<i>MBNL3</i>	NM_020718	<i>USP31</i>
NM_145206	<i>VTG1A</i>	NM_005187	<i>CBFA2T3</i>	NM_018418	<i>SPATA7</i>	NM_020722	<i>KIAA1211</i>
NM_145259	<i>ACVR1C</i>	NM_005194	<i>CEBPB</i>	NM_018448	<i>CAND1</i>	NM_020732	<i>ARID1B</i>
NM_145331	<i>MAP3K7</i>	NM_005215	<i>DCC</i>	NM_018471	<i>ZC3H15</i>	NM_020734	<i>RIMKLB</i>
NM_145728	<i>SYNM</i>	NM_005235	<i>ERBB4</i>	NM_018489	<i>ASH1L</i>	NM_020772	<i>NUFIP2</i>
NM_145866	<i>FZD3</i>	NM_005245	<i>FAT1</i>	NM_018557	<i>LRP1B</i>	NM_020774	<i>MIB1</i>
NM_147195	<i>ANKRD18A</i>	NM_005257	<i>GATA6</i>	NM_018566	<i>YOD1</i>	NM_020821	<i>VPS13C</i>

NM_147686	<i>TRAF3IP2</i>	NM_005275	<i>GNL1</i>	NM_018584	<i>CAMK2N1</i>	NM_020824	<i>ARHGAP21</i>
NM_148963	<i>GPRC6A</i>	NM_005324	<i>H3F3B</i>	NM_018639	<i>WSB2</i>	NM_020861	<i>ZBTB2</i>
NM_152295	<i>TARS</i>	NM_005381	<i>NCL</i>	NM_018650	<i>MARK1</i>	NM_020877	<i>DNAH2</i>
NM_152309	<i>PIK3AP1</i>	NM_005398	<i>PPP1R3C</i>	NM_018697	<i>LANCL2</i>	NM_020896	<i>OSBPL5</i>
NM_152419	<i>HGSNAT</i>	NM_005399	<i>PRKAB2</i>	NM_018717	<i>MAML3</i>	NM_020921	<i>NIN</i>
NM_152432	<i>ARHGAP42</i>	NM_005440	<i>RND2</i>	NM_018955	<i>UBB</i>	NM_020949	<i>SLC7A14</i>
NM_152476	<i>ZNF560</i>	NM_005445	<i>SMC3</i>	NM_018999	<i>CCSER2</i>	NM_021005	<i>NR2F2</i>
NM_152592	<i>SYNE3</i>	NM_005460	<i>SNCAIP</i>	NM_019002	<i>ETAA1</i>	NM_021009	<i>UBC</i>
NM_152631	<i>FAM47B</i>	NM_005509	<i>DMXL1</i>	NM_019045	<i>WDR44</i>	NM_021075	<i>NDUFV3</i>
NM_152641	<i>ARID2</i>	NM_005529	<i>HSPG2</i>	NM_019090	<i>MAP10</i>	NM_021090	<i>MTMR3</i>
NM_152680	<i>TMEM154</i>	NM_005556	<i>KRT7</i>	NM_019094	<i>NUDT4</i>	NM_021110	<i>COL14A1</i>
NM_152685	<i>SLC23A1</i>	NM_005569	<i>LIMK2</i>	NM_019590	<i>KIAA1217</i>	NM_021156	<i>TMX4</i>
NM_152686	<i>DNAJC18</i>	NM_005578	<i>LPP</i>	NM_019593	<i>GPCPD1</i>	NM_021163	<i>RBAK</i>
NM_152701	<i>ABCA13</i>	NM_005587	<i>MEF2A</i>	NM_020066	<i>FMN2</i>	NM_021244	<i>RRAGD</i>
NM_152729	<i>NT5DC1</i>	NM_005603	<i>ATP8B1</i>	NM_020120	<i>UGGT1</i>	NM_021255	<i>PELI2</i>
NM_152754	<i>SEMA3D</i>	NM_005611	<i>RBL2</i>	NM_020177	<i>FEM1C</i>	NM_021946	<i>BCORL1</i>
NM_152862	<i>ARPC2</i>	NM_005633	<i>SOS1</i>	NM_020180	<i>CELF4</i>	NM_021960	<i>MCL1</i>
NM_152890	<i>COL24A1</i>	NM_005672	<i>PSCA</i>	NM_020337	<i>ANKRD50</i>	NM_021964	<i>ZNF148</i>
NM_153025	<i>SPATA33</i>	NM_005717	<i>ARPC5</i>	NM_020340	<i>ARFGEF3</i>	NM_021979	<i>HSPA2</i>
NM_153035	<i>TCEANC2</i>	NM_005732	<i>RAD50</i>	NM_020348	<i>CNNM1</i>	NM_022039	<i>FBXW4</i>
NM_153280	<i>UBA1</i>	NM_005737	<i>ARL4C</i>	NM_020372	<i>SLC22A17</i>	NM_022075	<i>CERS2</i>
NM_153348	<i>FBXW8</i>	NM_005751	<i>AKAP9</i>	NM_020456	<i>SPRYD7</i>	NM_022143	<i>LRRC4</i>
NM_153356	<i>TBC1D21</i>	NM_005766	<i>FARP1</i>	NM_020458	<i>TTC7A</i>	NM_022455	<i>NSD1</i>
NM_153371	<i>LNX2</i>	NM_005791	<i>MPHOSPH10</i>	NM_020695	<i>REXO1</i>	NM_022731	<i>NUCKS1</i>
NM_153442	<i>GPR26</i>	NM_005801	<i>EIF1</i>	NM_020696	<i>KIAA1143</i>	NM_022740	<i>HIPK2</i>
NM_153610	<i>CMYA5</i>	NM_005802	<i>TOPORS</i>	NM_020718	<i>USP31</i>	NM_022817	<i>PER2</i>
NM_153633	<i>HOXC4</i>	NM_005828	<i>DCAF7</i>	NM_020722	<i>KIAA1211</i>	NM_022828	<i>YTHDC2</i>
NM_153705	<i>KDELC2</i>	NM_005839	<i>SRRM1</i>	NM_020734	<i>RIMKLB</i>	NM_022897	<i>RANBP17</i>
NM_153838	<i>ADGRF4</i>	NM_005840	<i>SPRY3</i>	NM_020750	<i>XPO5</i>	NM_023034	<i>NSD3</i>
NM_172194	<i>OR4Q3</i>	NM_005843	<i>STAM2</i>	NM_020765	<i>UBR4</i>	NM_023037	<i>FRY</i>
NM_172206	<i>CAMKK1</i>	NM_005859	<i>PURA</i>	NM_020772	<i>NUFIP2</i>	NM_023073	<i>CPLANE1</i>
NM_172251	<i>MRPL54</i>	NM_005888	<i>SLC25A3</i>	NM_020774	<i>MIB1</i>	NM_024052	<i>GID4</i>
NM_173054	<i>RELN</i>	NM_005898	<i>CAPRIN1</i>	NM_020778	<i>ALPK3</i>	NM_024345	<i>DCAF10</i>
NM_173081	<i>ARMC3</i>	NM_005918	<i>MDH2</i>	NM_020821	<i>VPS13C</i>	NM_024408	<i>NOTCH2</i>
NM_173091	<i>NFATC2</i>	NM_005923	<i>MAP3K5</i>	NM_020839	<i>WDR48</i>	NM_024577	<i>SH3TC2</i>
NM_173506	<i>LYPD4</i>	NM_005924	<i>MEOX2</i>	NM_020844	<i>TRMT9B</i>	NM_024582	<i>FAT4</i>
NM_173569	<i>UBN2</i>	NM_005957	<i>MTHFR</i>	NM_020856	<i>TSHZ3</i>	NM_024611	<i>ICE2</i>
NM_173570	<i>ZDHHC23</i>	NM_005980	<i>S100P</i>	NM_020861	<i>ZBTB2</i>	NM_024624	<i>SMC6</i>
NM_173630	<i>RTTN</i>	NM_006013	<i>RPL10</i>	NM_020877	<i>DNAH2</i>	NM_024690	<i>MUC16</i>

NM_173642	<i>RIMKLA</i>	NM_006015	<i>ARIDIA</i>	NM_020888	<i>KIAA1522</i>	NM_024721	<i>ZFHX4</i>
NM_173829	<i>SREK1IP1</i>	NM_006078	<i>CACNG2</i>	NM_020896	<i>OSBPL5</i>	NM_024887	<i>DHDDS</i>
NM_173855	<i>MORN3</i>	NM_006098	<i>RACK1</i>	NM_020921	<i>NIN</i>	NM_025003	<i>ADAMTS20</i>
NM_174932	<i>BPIFC</i>	NM_006111	<i>ACAA2</i>	NM_020949	<i>SLC7A14</i>	NM_025054	<i>VCPIP1</i>
NM_175872	<i>ZNF792</i>	NM_006141	<i>DYNC1LI2</i>	NM_020987	<i>ANK3</i>	NM_025058	<i>TRIM46</i>
NM_177401	<i>MIDN</i>	NM_006164	<i>NFE2L2</i>	NM_021009	<i>UBC</i>	NM_025099	<i>CTC1</i>
NM_177980	<i>CDH26</i>	NM_006167	<i>NKX3-1</i>	NM_021032	<i>FGF12</i>	NM_025164	<i>SIK3</i>
NM_178012	<i>TUBB2B</i>	NM_006197	<i>PCMI</i>	NM_021075	<i>NDUFV3</i>	NM_025185	<i>TANC2</i>
NM_178140	<i>PDZD2</i>	NM_006207	<i>PDGFRL</i>	NM_021090	<i>MTMR3</i>	NM_025191	<i>EDEM3</i>
NM_178450	<i>MARCH3</i>	NM_006252	<i>PRKAA2</i>	NM_021103	<i>TMSB10</i>	NM_025248	<i>SRCIN1</i>
NM_178505	<i>TMEM26</i>	NM_006255	<i>PRKCH</i>	NM_021110	<i>COL14A1</i>	NM_030571	<i>NDFIP1</i>
NM_178554	<i>KY</i>	NM_006267	<i>RANBP2</i>	NM_021129	<i>PPA1</i>	NM_030640	<i>DUSP16</i>
NM_181093	<i>SCYL3</i>	NM_006275	<i>SRSF6</i>	NM_021130	<i>PPIA</i>	NM_030665	<i>RAI1</i>
NM_181453	<i>GCC2</i>	NM_006291	<i>TNFAIP2</i>	NM_021143	<i>ZNF20</i>	NM_030924	<i>ACSBG2</i>
NM_181552	<i>CUX1</i>	NM_006310	<i>NPEPPS</i>	NM_021156	<i>TMX4</i>	NM_030927	<i>TSPAN14</i>
NM_181706	<i>DNAJC24</i>	NM_006313	<i>USP15</i>	NM_021163	<i>RBAK</i>	NM_031243	<i>HNRNPA2B1</i>
NM_181719	<i>TMCO4</i>	NM_006325	<i>RAN</i>	NM_021244	<i>RRAGD</i>	NM_031407	<i>HUWE1</i>
NM_182757	<i>RNF144B</i>	NM_006369	<i>LRRC41</i>	NM_021255	<i>PELI2</i>	NM_031475	<i>ESPN</i>
NM_182832	<i>PLAC4</i>	NM_006377	<i>UNC13B</i>	NM_021629	<i>GNB4</i>	NM_031492	<i>RBM4B</i>
NM_182914	<i>SYNE2</i>	NM_006380	<i>APPBP2</i>	NM_021785	<i>RAI2</i>	NM_031951	<i>WDR87</i>
NM_182961	<i>SYNE1</i>	NM_006391	<i>IPO7</i>	NM_021831	<i>AGBL5</i>	NM_031953	<i>SNX25</i>
NM_183242	<i>BTBD8</i>	NM_006393	<i>NEBL</i>	NM_021946	<i>BCORL1</i>	NM_031966	<i>CCNB1</i>
NM_183352	<i>SEC13</i>	NM_006409	<i>ARPC1A</i>	NM_021960	<i>MCL1</i>	NM_032025	<i>EIF2A</i>
NM_183376	<i>ARRDC4</i>	NM_006415	<i>SPTLC1</i>	NM_021964	<i>ZNF148</i>	NM_032102	<i>SRSF8</i>
NM_183400	<i>RNF14</i>	NM_006416	<i>SLC35A1</i>	NM_021973	<i>HAND2</i>	NM_032119	<i>ADGRV1</i>
NM_194314	<i>ZBTB41</i>	NM_006420	<i>ARFGEF2</i>	NM_022039	<i>FBXW4</i>	NM_032121	<i>MAGT1</i>
NM_198075	<i>LRRC56</i>	NM_006437	<i>PARP4</i>	NM_022075	<i>CERS2</i>	NM_032137	<i>C3orf20</i>
NM_198450	<i>APOOL</i>	NM_006470	<i>TRIM16</i>	NM_022095	<i>ZNF335</i>	NM_032160	<i>DSEL</i>
NM_198514	<i>NHLRC2</i>	NM_006472	<i>TXNIP</i>	NM_022143	<i>LRRC4</i>	NM_032167	<i>SNX29</i>
NM_198531	<i>ATP9B</i>	NM_006496	<i>GNAI3</i>	NM_022443	<i>MLF1</i>	NM_032226	<i>ZCCHC7</i>
NM_198551	<i>MIA3</i>	NM_006499	<i>LGALS8</i>	NM_022455	<i>NSD1</i>	NM_032230	<i>METTTL25</i>
NM_198798	<i>ANKEF1</i>	NM_006502	<i>POLH</i>	NM_022473	<i>ZNF106</i>	NM_032291	<i>SGIP1</i>
NM_198834	<i>ACACA</i>	NM_006529	<i>GLRA3</i>	NM_022551	<i>RPS18</i>	NM_032296	<i>FLYWCH1</i>
NM_198968	<i>DZIP1</i>	NM_006539	<i>CACNG3</i>	NM_022742	<i>CCDC136</i>	NM_032299	<i>DCUNID5</i>
NM_199046	<i>TEPP</i>	NM_006540	<i>NCOA2</i>	NM_022781	<i>RNF38</i>	NM_032536	<i>NTNG2</i>
NM_199320	<i>JADE1</i>	NM_006544	<i>EXOC5</i>	NM_022817	<i>PER2</i>	NM_032591	<i>SLC9A7</i>
NM_199351	<i>ILDR2</i>	NM_006561	<i>CELF2</i>	NM_022818	<i>MAP1LC3B</i>	NM_032608	<i>MYO18B</i>
NM_199420	<i>POLQ</i>	NM_006564	<i>CXCR6</i>	NM_022828	<i>YTHDC2</i>	NM_032682	<i>FOXP1</i>
NM_201647	<i>STAMBP</i>	NM_006572	<i>GNAI3</i>	NM_022897	<i>RANBP17</i>	NM_032773	<i>LRCH3</i>

NM_203406	<i>MBLAC2</i>	NM_006581	<i>FUT9</i>	NM_023034	<i>NSD3</i>	NM_032799	<i>ZDHHC12</i>
NM_206933	<i>USH2A</i>	NM_006585	<i>CCT8</i>	NM_023073	<i>CPLANE1</i>	NM_032816	<i>CEP89</i>
NM_207111	<i>RNF216</i>	NM_006597	<i>HSPA8</i>	NM_024052	<i>GID4</i>	NM_032852	<i>ATG4C</i>
NM_207118	<i>GTF2H5</i>	NM_006598	<i>SLC12A7</i>	NM_024345	<i>DCAF10</i>	NM_032859	<i>ABHD13</i>
NM_207308	<i>NUP210L</i>	NM_006601	<i>PTGES3</i>	NM_024577	<i>SH3TC2</i>	NM_033026	<i>PCLO</i>
NM_212502	<i>CDK18</i>	NM_006609	<i>MAP3K2</i>	NM_024582	<i>FAT4</i>	NM_033104	<i>STON2</i>
NM_212552	<i>BOLA3</i>	NM_006612	<i>KIF1C</i>	NM_024611	<i>ICE2</i>	NM_033107	<i>GTPBP10</i>
NM_214711	<i>PRR27</i>	NM_006614	<i>CHLI</i>	NM_024624	<i>SMC6</i>	NM_033117	<i>RBM18</i>
		NM_006618	<i>KDM5B</i>	NM_024675	<i>PALB2</i>	NM_033204	<i>ZNF101</i>
		NM_006620	<i>HBS1L</i>	NM_024690	<i>MUC16</i>	NM_033224	<i>PURB</i>
		NM_006621	<i>AHCYLI</i>	NM_024887	<i>DHDDS</i>	NM_033225	<i>CSMD1</i>
		NM_006662	<i>SRCAP</i>	NM_024922	<i>CES3</i>	NM_033305	<i>VPS13A</i>
		NM_006712	<i>FASTK</i>	NM_024939	<i>ESRP2</i>	NM_033331	<i>CDC14B</i>
		NM_006713	<i>SUB1</i>	NM_024996	<i>GFM1</i>	NM_033389	<i>SSH2</i>
		NM_006721	<i>ADK</i>	NM_025003	<i>ADAMTS20</i>	NM_033414	<i>ZNF622</i>
		NM_006731	<i>FKTN</i>	NM_025009	<i>CEP135</i>	NM_033426	<i>CIPC</i>
		NM_006734	<i>HIVEP2</i>	NM_025054	<i>VCPIP1</i>	NM_052859	<i>RFT1</i>
		NM_006736	<i>DNAJB2</i>	NM_025058	<i>TRIM46</i>	NM_052867	<i>NALCN</i>
		NM_006738	<i>AKAP13</i>	NM_025099	<i>CTC1</i>	NM_052905	<i>FMNL2</i>
		NM_006755	<i>TALDO1</i>	NM_025146	<i>NAA50</i>	NM_052928	<i>SMYD4</i>
		NM_006756	<i>TCEA1</i>	NM_025164	<i>SIK3</i>	NM_053043	<i>RBM33</i>
		NM_006761	<i>YWHAE</i>	NM_025185	<i>TANC2</i>	NM_054027	<i>ANKH</i>
		NM_006766	<i>KAT6A</i>	NM_025191	<i>EDEM3</i>	NM_058180	<i>C21orf58</i>
		NM_006775	<i>QKI</i>	NM_030571	<i>NDFIPI</i>	NM_058229	<i>FBXO32</i>
		NM_006788	<i>RALBP1</i>	NM_030640	<i>DUSP16</i>	NM_080391	<i>PTP4A2</i>
		NM_006805	<i>HNRNPA0</i>	NM_030787	<i>CFHR5</i>	NM_080743	<i>SRSF12</i>
		NM_006828	<i>ASCC3</i>	NM_030816	<i>ANKRD13C</i>	NM_080831	<i>DEFB129</i>
		NM_006829	<i>ADIRF</i>	NM_030924	<i>ACSBG2</i>	NM_080867	<i>SOCS4</i>
		NM_006842	<i>SF3B2</i>	NM_030927	<i>TSPAN14</i>	NM_133264	<i>WIPF2</i>
		NM_006847	<i>LILRB4</i>	NM_031157	<i>HNRNPA1</i>	NM_133368	<i>RSPRY1</i>
		NM_006852	<i>TLK2</i>	NM_031243	<i>HNRNPA2B1</i>	NM_133378	<i>TTN</i>
		NM_006885	<i>ZFHX3</i>	NM_031263	<i>HNRNPK</i>	NM_133459	<i>CCBE1</i>
		NM_006888	<i>CALM1</i>	NM_031287	<i>SF3B5</i>	NM_133468	<i>BMPER</i>
		NM_006904	<i>PRKDC</i>	NM_031467	<i>SLC4A9</i>	NM_134442	<i>CREB1</i>
		NM_006910	<i>RBBP6</i>	NM_031475	<i>ESPN</i>	NM_138340	<i>ABHD3</i>
		NM_006924	<i>SRSF1</i>	NM_031492	<i>RBM4B</i>	NM_138358	<i>TIMM29</i>
		NM_006939	<i>SOS2</i>	NM_031953	<i>SNX25</i>	NM_138420	<i>AHNAK2</i>
		NM_006969	<i>ZNF28</i>	NM_031966	<i>CCNB1</i>	NM_138455	<i>CTHRC1</i>
		NM_007000	<i>UPK1A</i>	NM_032102	<i>SRSF8</i>	NM_138554	<i>TLR4</i>

NM_007023	<i>RAPGEF4</i>	NM_032121	<i>MAGT1</i>	NM_138615	<i>DHX30</i>
NM_007038	<i>ADAMTS5</i>	NM_032131	<i>ARMC2</i>	NM_138638	<i>CFL2</i>
NM_007040	<i>HNRNPUL1</i>	NM_032137	<i>C3orf20</i>	NM_138694	<i>PKHD1</i>
NM_007044	<i>KATNA1</i>	NM_032139	<i>ANKRD27</i>	NM_138820	<i>HIGD2A</i>
NM_007051	<i>FAF1</i>	NM_032151	<i>PCBD2</i>	NM_138924	<i>GAMT</i>
NM_007103	<i>NDUFV1</i>	NM_032160	<i>DSEL</i>	NM_139056	<i>ADAMTS16</i>
NM_007104	<i>RPL10A</i>	NM_032208	<i>ANTXR1</i>	NM_144508	<i>KNL1</i>
NM_007106	<i>UBL3</i>	NM_032221	<i>CHD6</i>	NM_144578	<i>MAPK11P1L</i>
NM_007118	<i>TRIO</i>	NM_032226	<i>ZCCHC7</i>	NM_144702	<i>LRRC71</i>
NM_007124	<i>UTRN</i>	NM_032230	<i>METTL25</i>	NM_145026	<i>SPATS1</i>
NM_007175	<i>ERLIN2</i>	NM_032291	<i>SGIP1</i>	NM_145068	<i>TRPV3</i>
NM_007187	<i>WBP4</i>	NM_032299	<i>DCUNID5</i>	NM_145111	<i>FAM200A</i>
NM_007197	<i>FZD10</i>	NM_032319	<i>PRADC1</i>	NM_145206	<i>VTI1A</i>
NM_007202	<i>AKAP10</i>	NM_032489	<i>ACRBP</i>	NM_145259	<i>ACVR1C</i>
NM_007209	<i>RPL35</i>	NM_032536	<i>NTNG2</i>	NM_145331	<i>MAP3K7</i>
NM_007214	<i>SEC63</i>	NM_032682	<i>FOXP1</i>	NM_145686	<i>MAP4K4</i>
NM_007222	<i>ZHX1</i>	NM_032773	<i>LRCH3</i>	NM_145728	<i>SYNM</i>
NM_007236	<i>CHP1</i>	NM_032786	<i>ZC3H10</i>	NM_145866	<i>FZD3</i>
NM_007249	<i>KLF12</i>	NM_032799	<i>ZDHHC12</i>	NM_147195	<i>ANKRD18A</i>
NM_007285	<i>GABARAPL2</i>	NM_032816	<i>CEP89</i>	NM_148963	<i>GPRC6A</i>
NM_007300	<i>BRCA1</i>	NM_032852	<i>ATG4C</i>	NM_152263	<i>TPM3</i>
NM_007332	<i>TRPA1</i>	NM_032859	<i>ABHD13</i>	NM_152265	<i>BTF3L4</i>
NM_007347	<i>AP4E1</i>	NM_033026	<i>PCLO</i>	NM_152295	<i>TARS</i>
NM_007355	<i>HSP90AB1</i>	NM_033104	<i>STON2</i>	NM_152309	<i>PIK3AP1</i>
NM_012062	<i>DNM1L</i>	NM_033107	<i>GTPBP10</i>	NM_152381	<i>XIRP2</i>
NM_012090	<i>MACF1</i>	NM_033117	<i>RBM18</i>	NM_152419	<i>HGSNAT</i>
NM_012094	<i>PRDX5</i>	NM_033204	<i>ZNF101</i>	NM_152476	<i>ZNF560</i>
NM_012104	<i>BACE1</i>	NM_033225	<i>CSMD1</i>	NM_152631	<i>FAM47B</i>
NM_012141	<i>INTS6</i>	NM_033261	<i>IDI2</i>	NM_152699	<i>SENP5</i>
NM_012156	<i>EPB41L1</i>	NM_033305	<i>VPS13A</i>	NM_152701	<i>ABCA13</i>
NM_012161	<i>FBXL5</i>	NM_033331	<i>CDC14B</i>	NM_152729	<i>NT5DC1</i>
NM_012164	<i>FBXW2</i>	NM_033389	<i>SSH2</i>	NM_152754	<i>SEMA3D</i>
NM_012194	<i>KIAA1549L</i>	NM_033414	<i>ZNF622</i>	NM_152756	<i>RICTOR</i>
NM_012212	<i>PTGR1</i>	NM_033426	<i>CIPC</i>	NM_152862	<i>ARPC2</i>
NM_012227	<i>GTPBP6</i>	NM_033546	<i>MYL12B</i>	NM_152924	<i>ABHD2</i>
NM_012231	<i>PRDM2</i>	NM_033643	<i>RPL36</i>	NM_153035	<i>TCEANC2</i>
NM_012262	<i>HS2ST1</i>	NM_052859	<i>RFT1</i>	NM_153182	<i>RIOX2</i>
NM_012281	<i>KCND2</i>	NM_052867	<i>NALCN</i>	NM_153252	<i>BRWD3</i>
NM_012309	<i>SHANK2</i>	NM_052874	<i>STX1B</i>	NM_153280	<i>UBA1</i>

NM_012382	<i>TTC33</i>	NM_052905	<i>FMNL2</i>	NM_153348	<i>FBXW8</i>
NM_012395	<i>CDK14</i>	NM_052910	<i>SLITRK1</i>	NM_153356	<i>TBC1D21</i>
NM_012398	<i>PIP5K1C</i>	NM_052928	<i>SMYD4</i>	NM_153371	<i>LNX2</i>
NM_012417	<i>PITPNC1</i>	NM_053284	<i>WFIKKN1</i>	NM_153442	<i>GPR26</i>
NM_012423	<i>RPL13A</i>	NM_058180	<i>C21orf58</i>	NM_153610	<i>CMYA5</i>
NM_012424	<i>RPS6KC1</i>	NM_058229	<i>FBXO32</i>	NM_153633	<i>HOXC4</i>
NM_012426	<i>SF3B3</i>	NM_079423	<i>MYL6</i>	NM_153705	<i>KDELC2</i>
NM_012465	<i>TLL2</i>	NM_080388	<i>SI00A16</i>	NM_153838	<i>ADGRF4</i>
NM_012469	<i>PRPF6</i>	NM_080425	<i>GNAS</i>	NM_172194	<i>OR4Q3</i>
NM_012479	<i>YWHAG</i>	NM_080629	<i>COL11A1</i>	NM_173054	<i>RELN</i>
NM_013236	<i>ATXN10</i>	NM_080743	<i>SRSF12</i>	NM_173076	<i>ABCA12</i>
NM_013237	<i>PRELID1</i>	NM_080831	<i>DEFB129</i>	NM_173081	<i>ARMC3</i>
NM_013255	<i>MKLN1</i>	NM_080867	<i>SOCS4</i>	NM_173091	<i>NFATC2</i>
NM_013275	<i>ANKRD11</i>	NM_080927	<i>DCBLD2</i>	NM_173506	<i>LYPD4</i>
NM_013320	<i>HCFC2</i>	NM_130439	<i>MXII</i>	NM_173601	<i>GXYLT1</i>
NM_013382	<i>POMT2</i>	NM_130809	<i>PORRC1</i>	NM_173628	<i>DNAH17</i>
NM_013438	<i>UBQLN1</i>	NM_133368	<i>RSPRY1</i>	NM_173630	<i>RTTN</i>
NM_013450	<i>BAZ2B</i>	NM_133371	<i>MYOZ3</i>	NM_173642	<i>RIMKLA</i>
NM_014014	<i>SNRNP200</i>	NM_133378	<i>TTN</i>	NM_173829	<i>SREKIIP1</i>
NM_014058	<i>TMPRSS11E</i>	NM_133459	<i>CCBE1</i>	NM_173855	<i>MORN3</i>
NM_014089	<i>NUP58</i>	NM_133468	<i>BMPER</i>	NM_175872	<i>ZNF792</i>
NM_014112	<i>TRPS1</i>	NM_134442	<i>CREB1</i>	NM_175907	<i>ZADH2</i>
NM_014141	<i>CNTNAP2</i>	NM_138340	<i>ABHD3</i>	NM_176877	<i>PATJ</i>
NM_014203	<i>AP2A1</i>	NM_138358	<i>TIMM29</i>	NM_177401	<i>MIDN</i>
NM_014211	<i>GABRP</i>	NM_138420	<i>AHNAK2</i>	NM_177980	<i>CDH26</i>
NM_014215	<i>INSRR</i>	NM_138455	<i>CTHRC1</i>	NM_178123	<i>SESTD1</i>
NM_014225	<i>PPP2R1A</i>	NM_138468	<i>ICAIL</i>	NM_178140	<i>PDZD2</i>
NM_014267	<i>C11orf58</i>	NM_138554	<i>TLR4</i>	NM_178335	<i>CCDC50</i>
NM_014339	<i>IL17RA</i>	NM_138615	<i>DHX30</i>	NM_178554	<i>KY</i>
NM_014341	<i>MTCH1</i>	NM_138638	<i>CFL2</i>	NM_181453	<i>GCC2</i>
NM_014345	<i>ZNF318</i>	NM_138694	<i>PKHD1</i>	NM_181552	<i>CUX1</i>
NM_014361	<i>CNTN5</i>	NM_138820	<i>HIGD2A</i>	NM_181706	<i>DNAJC24</i>
NM_014363	<i>SACS</i>	NM_138924	<i>GAMT</i>	NM_181719	<i>TMCO4</i>
NM_014366	<i>GNL3</i>	NM_139244	<i>STXBP5</i>	NM_182663	<i>RASSF5</i>
NM_014390	<i>SND1</i>	NM_144508	<i>KNL1</i>	NM_182710	<i>KAT5</i>
NM_014415	<i>ZBTB11</i>	NM_144578	<i>MAPK11P1L</i>	NM_182757	<i>RNF144B</i>
NM_014423	<i>AFF4</i>	NM_144702	<i>LRRC71</i>	NM_182832	<i>PLAC4</i>
NM_014429	<i>MORC1</i>	NM_145026	<i>SPATS1</i>	NM_182908	<i>DHRS2</i>
NM_014452	<i>TNFRSF21</i>	NM_145037	<i>NXPE3</i>	NM_182914	<i>SYNE2</i>

NM_014496	<i>RPS6KA6</i>	NM_145068	<i>TRPV3</i>	NM_182961	<i>SYNE1</i>
NM_014547	<i>TMOD3</i>	NM_145111	<i>FAM200A</i>	NM_183242	<i>BTBD8</i>
NM_014573	<i>TMEM97</i>	NM_145206	<i>VTG1A</i>	NM_183376	<i>ARRDC4</i>
NM_014624	<i>SI00A6</i>	NM_145259	<i>ACVR1C</i>	NM_183400	<i>RNF14</i>
NM_014631	<i>SH3PXD2A</i>	NM_145331	<i>MAP3K7</i>	NM_194247	<i>HNRNPA3</i>
NM_014639	<i>TTC37</i>	NM_145728	<i>SYNM</i>	NM_194301	<i>RALGAP1</i>
NM_014646	<i>LPIN2</i>	NM_145866	<i>FZD3</i>	NM_197968	<i>ZMYM2</i>
NM_014660	<i>PHF14</i>	NM_147195	<i>ANKRD18A</i>	NM_198076	<i>COX20</i>
NM_014703	<i>DCAF1</i>	NM_148923	<i>CYB5A</i>	NM_198514	<i>NHLRC2</i>
NM_014704	<i>CEP104</i>	NM_148963	<i>GPRC6A</i>	NM_198531	<i>ATP9B</i>
NM_014709	<i>USP34</i>	NM_152271	<i>LONRF1</i>	NM_198569	<i>ADGRG6</i>
NM_014712	<i>SETD1A</i>	NM_152295	<i>TARS</i>	NM_198581	<i>ZC3H6</i>
NM_014727	<i>KMT2B</i>	NM_152309	<i>PIK3AP1</i>	NM_198968	<i>DZIP1</i>
NM_014730	<i>MLEC</i>	NM_152419	<i>HGSNAT</i>	NM_199320	<i>JADE1</i>
NM_014739	<i>BCLAF1</i>	NM_152432	<i>ARHGAP42</i>	NM_199351	<i>ILDR2</i>
NM_014758	<i>SNX19</i>	NM_152476	<i>ZNF560</i>	NM_199420	<i>POLQ</i>
NM_014761	<i>IST1</i>	NM_152631	<i>FAM47B</i>	NM_201380	<i>PLEC</i>
NM_014765	<i>TOMM20</i>	NM_152641	<i>ARID2</i>	NM_201647	<i>STAMBP</i>
NM_014771	<i>RNF40</i>	NM_152686	<i>DNAJC18</i>	NM_203350	<i>ZRANB2</i>
NM_014781	<i>RB1CC1</i>	NM_152701	<i>ABCA13</i>	NM_203406	<i>MBLAC2</i>
NM_014795	<i>ZEB2</i>	NM_152729	<i>NT5DC1</i>	NM_203499	<i>DDX42</i>
NM_014802	<i>C2CD5</i>	NM_152754	<i>SEMA3D</i>	NM_206933	<i>USH2A</i>
NM_014810	<i>CEP350</i>	NM_152862	<i>ARPC2</i>	NM_207111	<i>RNF216</i>
NM_014818	<i>TRIM66</i>	NM_152890	<i>COL24A1</i>	NM_207118	<i>GTF2H5</i>
NM_014825	<i>URBI</i>	NM_153025	<i>SPATA33</i>	NM_207308	<i>NUP210L</i>
NM_014827	<i>ZC3H11A</i>	NM_153280	<i>UBA1</i>	NM_207333	<i>ZNF320</i>
NM_014829	<i>DDX46</i>	NM_153348	<i>FBXW8</i>	NM_207361	<i>FREM2</i>
NM_014839	<i>PLPPR4</i>	NM_153356	<i>TBC1D21</i>	NM_207437	<i>DNAH10</i>
NM_014844	<i>TECPR2</i>	NM_153371	<i>LNX2</i>	NM_212502	<i>CDK18</i>
NM_014845	<i>FIG4</i>	NM_153442	<i>GPR26</i>	NM_212552	<i>BOLA3</i>
NM_014860	<i>SUPT7L</i>	NM_153633	<i>HOXC4</i>	NM_214711	<i>PRR27</i>
NM_014867	<i>KBTBD11</i>	NM_153705	<i>KDELC2</i>		
NM_014868	<i>RNF10</i>	NM_153838	<i>ADGRF4</i>		
NM_014877	<i>HELZ</i>	NM_170665	<i>ATP2A2</i>		
NM_014900	<i>COBLL1</i>	NM_172005	<i>WFDC13</i>		
NM_014903	<i>NAV3</i>	NM_172071	<i>RC3H1</i>		
NM_014904	<i>RAB11FIP2</i>	NM_172194	<i>OR4Q3</i>		
NM_014910	<i>ZNF507</i>	NM_172251	<i>MRPL54</i>		
NM_014911	<i>AAK1</i>	NM_173054	<i>RELN</i>		

NM_014912	<i>CPEB3</i>	NM_173081	<i>ARMC3</i>
NM_014913	<i>ADNP2</i>	NM_173091	<i>NFATC2</i>
NM_014916	<i>LMTK2</i>	NM_173160	<i>FXVD4</i>
NM_014939	<i>TRAPPC8</i>	NM_173500	<i>TTBK2</i>
NM_014953	<i>DIS3</i>	NM_173506	<i>LYPD4</i>
NM_014964	<i>EPN2</i>	NM_173569	<i>UBN2</i>
NM_014967	<i>FANI</i>	NM_173598	<i>KSR2</i>
NM_014974	<i>DIP2C</i>	NM_173628	<i>DNAH17</i>
NM_014977	<i>ACIN1</i>	NM_173630	<i>RTTN</i>
NM_014991	<i>WDFY3</i>	NM_173814	<i>PRTG</i>
NM_014992	<i>DAAMI</i>	NM_173829	<i>SREKIIP1</i>
NM_015011	<i>MYO16</i>	NM_173855	<i>MORN3</i>
NM_015021	<i>ZNF292</i>	NM_175872	<i>ZNF792</i>
NM_015026	<i>MON2</i>	NM_175907	<i>ZADH2</i>
NM_015030	<i>FRYL</i>	NM_177401	<i>MIDN</i>
NM_015033	<i>FNBPI</i>	NM_177980	<i>CDH26</i>
NM_015040	<i>PIKFYVE</i>	NM_177983	<i>PPM1G</i>
NM_015044	<i>GGA2</i>	NM_178012	<i>TUBB2B</i>
NM_015045	<i>WAPL</i>	NM_178140	<i>PDZD2</i>
NM_015046	<i>SETX</i>	NM_178450	<i>MARCH3</i>
NM_015054	<i>UHRF1BP1L</i>	NM_178498	<i>SLC5A12</i>
NM_015057	<i>MYCBP2</i>	NM_178554	<i>KY</i>
NM_015059	<i>TLN2</i>	NM_181453	<i>GCC2</i>
NM_015060	<i>AVL9</i>	NM_181552	<i>CUX1</i>
NM_015065	<i>EXPH5</i>	NM_181706	<i>DNAJC24</i>
NM_015071	<i>ARHGAP26</i>	NM_181719	<i>TMCO4</i>
NM_015085	<i>RAP1GAP2</i>	NM_182710	<i>KAT5</i>
NM_015091	<i>TOGARAMI</i>	NM_182757	<i>RNF144B</i>
NM_015092	<i>SMG1</i>	NM_182832	<i>PLAC4</i>
NM_015093	<i>TAB2</i>	NM_182908	<i>DHRS2</i>
NM_015120	<i>ALMS1</i>	NM_182914	<i>SYNE2</i>
NM_015130	<i>TBC1D9</i>	NM_182961	<i>SYNE1</i>
NM_015155	<i>LARP4B</i>	NM_183242	<i>BTBD8</i>
NM_015158	<i>KANK1</i>	NM_183352	<i>SEC13</i>
NM_015198	<i>COBL</i>	NM_183376	<i>ARRDC4</i>
NM_015203	<i>RPRD2</i>	NM_183400	<i>RNF14</i>
NM_015204	<i>THSD7A</i>	NM_194314	<i>ZBTB41</i>
NM_015208	<i>ANKRD12</i>	NM_198075	<i>LRRC56</i>
NM_015221	<i>DNMBP</i>	NM_198076	<i>COX20</i>

NM_015241	<i>MICAL3</i>	NM_198531	<i>ATP9B</i>
NM_015254	<i>KIF13B</i>	NM_198551	<i>MIA3</i>
NM_015267	<i>CUX2</i>	NM_198798	<i>ANKEF1</i>
NM_015271	<i>TRIM2</i>	NM_198834	<i>ACACA</i>
NM_015272	<i>RPGRIP1L</i>	NM_198968	<i>DZIP1</i>
NM_015275	<i>WASHC4</i>	NM_199320	<i>JADE1</i>
NM_015279	<i>TBC1D30</i>	NM_199351	<i>ILDR2</i>
NM_015289	<i>VPS39</i>	NM_199420	<i>POLQ</i>
NM_015295	<i>SMCHD1</i>	NM_201380	<i>PLEC</i>
NM_015299	<i>KHNYN</i>	NM_201647	<i>STAMBP</i>
NM_015310	<i>PSD3</i>	NM_203406	<i>MBLAC2</i>
NM_015312	<i>KIAA1109</i>	NM_205836	<i>FBXO38</i>
NM_015313	<i>ARHGEF12</i>	NM_206839	<i>MORF4L1</i>
NM_015317	<i>PUM2</i>	NM_206933	<i>USH2A</i>
NM_015326	<i>SRGAP2</i>	NM_207111	<i>RNF216</i>
NM_015327	<i>SMG5</i>	NM_207118	<i>GTF2H5</i>
NM_015335	<i>MED13L</i>	NM_207308	<i>NUP210L</i>
NM_015338	<i>ASXL1</i>	NM_207311	<i>BICDL1</i>
NM_015348	<i>TMEM131</i>	NM_207361	<i>FREM2</i>
NM_015354	<i>NUP188</i>	NM_212502	<i>CDK18</i>
NM_015355	<i>SUZ12</i>	NM_212552	<i>BOLA3</i>
NM_015367	<i>BCL2L13</i>		
NM_015375	<i>DSTYK</i>		
NM_015378	<i>VPS13D</i>		
NM_015382	<i>HECTD1</i>		
NM_015397	<i>DCAF12</i>		
NM_015409	<i>EP400</i>		
NM_015435	<i>RNF19A</i>		
NM_015458	<i>MTMR9</i>		
NM_015475	<i>FAM98A</i>		
NM_015496	<i>VIRMA</i>		
NM_015500	<i>C2CD2</i>		
NM_015529	<i>MOXD1</i>		
NM_015531	<i>C2CD3</i>		
NM_015548	<i>DST</i>		
NM_015559	<i>SETBP1</i>		
NM_015565	<i>LTN1</i>		
NM_015568	<i>PPP1R16B</i>		
NM_015631	<i>TCTN3</i>		

NM_015635	<i>GAPVD1</i>
NM_015659	<i>RSL1D1</i>
NM_015669	<i>PCDHB5</i>
NM_015678	<i>NBEA</i>
NM_015687	<i>FILIP1</i>
NM_015695	<i>BRPF3</i>
NM_015703	<i>RRP7A</i>
NM_015710	<i>NOP53</i>
NM_015879	<i>ST8SIA3</i>
NM_015885	<i>PCF11</i>
NM_015888	<i>HOOK1</i>
NM_015902	<i>UBR5</i>
NM_015904	<i>EIF5B</i>
NM_015938	<i>NMD3</i>
NM_015959	<i>TMX2</i>
NM_015962	<i>FCF1</i>
NM_015995	<i>KLF13</i>
NM_016003	<i>WIPI2</i>
NM_016011	<i>MECR</i>
NM_016021	<i>UBE2J1</i>
NM_016063	<i>HDDC2</i>
NM_016072	<i>GOLT1B</i>
NM_016083	<i>CNR1</i>
NM_016107	<i>ZFR</i>
NM_016120	<i>RLIM</i>
NM_016156	<i>MTMR2</i>
NM_016200	<i>LSM8</i>
NM_016206	<i>VGLL3</i>
NM_016217	<i>HECA</i>
NM_016224	<i>SNX9</i>
NM_016233	<i>PADI3</i>
NM_016252	<i>BIRC6</i>
NM_016260	<i>IKZF2</i>
NM_016284	<i>CNOT1</i>
NM_016292	<i>TRAP1</i>
NM_016320	<i>NUP98</i>
NM_016341	<i>PLCE1</i>
NM_016374	<i>ARID4B</i>
NM_016403	<i>CWC15</i>

NM_016449	<i>DRICH1</i>
NM_016507	<i>CDK12</i>
NM_016519	<i>AMBN</i>
NM_016571	<i>LGSN</i>
NM_016591	<i>GCNT4</i>
NM_016598	<i>ZDHHC3</i>
NM_016604	<i>KDM3B</i>
NM_016626	<i>MEX3C</i>
NM_016628	<i>WAC</i>
NM_016817	<i>OAS2</i>
NM_016824	<i>ADD3</i>
NM_016848	<i>SHC3</i>
NM_016955	<i>SEPSECS</i>
NM_017415	<i>KLHL3</i>
NM_017437	<i>CPSF2</i>
NM_017460	<i>CYP3A4</i>
NM_017491	<i>WDR1</i>
NM_017542	<i>POGK</i>
NM_017553	<i>INO80</i>
NM_017554	<i>PARP14</i>
NM_017563	<i>IL17RD</i>
NM_017564	<i>STAB2</i>
NM_017596	<i>KIF21B</i>
NM_017633	<i>FAM46A</i>
NM_017635	<i>KMT5B</i>
NM_017645	<i>HAUS6</i>
NM_017658	<i>KLHL28</i>
NM_017705	<i>PAQR5</i>
NM_017712	<i>PGPEP1</i>
NM_017747	<i>ANKHD1</i>
NM_017749	<i>AMBRA1</i>
NM_017759	<i>INO80D</i>
NM_017780	<i>CHD7</i>
NM_017794	<i>FOCAD</i>
NM_017892	<i>PRPF40A</i>
NM_017902	<i>HIF1AN</i>
NM_017925	<i>DENND4C</i>
NM_017934	<i>PHIP</i>
NM_017990	<i>PDPR</i>

NM_018027	<i>FRMD4A</i>
NM_018076	<i>ARMC4</i>
NM_018085	<i>IPO9</i>
NM_018105	<i>THAP1</i>
NM_018115	<i>SDAD1</i>
NM_018117	<i>WDR11</i>
NM_018126	<i>TMEM33</i>
NM_018151	<i>RIF1</i>
NM_018177	<i>N4BP2</i>
NM_018214	<i>LRRC1</i>
NM_018218	<i>USP40</i>
NM_018222	<i>PARVA</i>
NM_018225	<i>SMU1</i>
NM_018227	<i>UBA6</i>
NM_018265	<i>INAVA</i>
NM_018270	<i>MRGBP</i>
NM_018283	<i>NUDT15</i>
NM_018287	<i>ARHGAP12</i>
NM_018290	<i>PGM2</i>
NM_018349	<i>MCTP2</i>
NM_018362	<i>LIN7C</i>
NM_018364	<i>RSBN1</i>
NM_018375	<i>SLC39A9</i>
NM_018383	<i>WDR33</i>
NM_018388	<i>MBNL3</i>
NM_018427	<i>RRN3</i>
NM_018429	<i>BDP1</i>
NM_018439	<i>IMPACT</i>
NM_018440	<i>PAG1</i>
NM_018448	<i>CAND1</i>
NM_018471	<i>ZC3H15</i>
NM_018489	<i>ASH1L</i>
NM_018490	<i>LGR4</i>
NM_018557	<i>LRP1B</i>
NM_018584	<i>CAMK2N1</i>
NM_018650	<i>MARK1</i>
NM_018695	<i>ERBIN</i>
NM_018697	<i>LANCL2</i>
NM_018717	<i>MAML3</i>

NM_018728	<i>MYO5C</i>
NM_018834	<i>MATR3</i>
NM_018955	<i>UBB</i>
NM_018989	<i>RBM27</i>
NM_018999	<i>CCSER2</i>
NM_019002	<i>ETAA1</i>
NM_019024	<i>HEATR5B</i>
NM_019045	<i>WDR44</i>
NM_019067	<i>GNL3L</i>
NM_019090	<i>MAP10</i>
NM_019095	<i>CRLS1</i>
NM_019589	<i>YLPM1</i>
NM_019593	<i>GPCPD1</i>
NM_019600	<i>FAM214A</i>
NM_020066	<i>FMN2</i>
NM_020120	<i>UGGT1</i>
NM_020145	<i>SH3GLB2</i>
NM_020162	<i>DHX33</i>
NM_020177	<i>FEM1C</i>
NM_020183	<i>ARNTL2</i>
NM_020205	<i>OTUD7B</i>
NM_020228	<i>PRDM10</i>
NM_020336	<i>RALGAPB</i>
NM_020337	<i>ANKRD50</i>
NM_020338	<i>ZMIZ1</i>
NM_020340	<i>ARFGEF3</i>
NM_020343	<i>RALGAPA2</i>
NM_020348	<i>CNNM1</i>
NM_020372	<i>SLC22A17</i>
NM_020452	<i>ATP8B2</i>
NM_020456	<i>SPRYD7</i>
NM_020532	<i>RTN4</i>
NM_020673	<i>RAB22A</i>
NM_020686	<i>ABAT</i>
NM_020695	<i>REXO1</i>
NM_020696	<i>KIAA1143</i>
NM_020718	<i>USP31</i>
NM_020732	<i>ARID1B</i>
NM_020759	<i>STARD9</i>

NM_020765	<i>UBR4</i>
NM_020770	<i>CGN</i>
NM_020772	<i>NUFIP2</i>
NM_020774	<i>MIB1</i>
NM_020775	<i>KIAA1324</i>
NM_020778	<i>ALPK3</i>
NM_020791	<i>TAOK1</i>
NM_020808	<i>SIPAIL2</i>
NM_020813	<i>ZNF471</i>
NM_020821	<i>VPS13C</i>
NM_020844	<i>TRMT9B</i>
NM_020848	<i>JCAD</i>
NM_020856	<i>TSHZ3</i>
NM_020861	<i>ZBTB2</i>
NM_020877	<i>DNAH2</i>
NM_020888	<i>KIAA1522</i>
NM_020894	<i>UVSSA</i>
NM_020896	<i>OSBPL5</i>
NM_020909	<i>EPB41L5</i>
NM_020921	<i>NIN</i>
NM_020922	<i>WNK3</i>
NM_020923	<i>ZDBF2</i>
NM_020943	<i>CWC22</i>
NM_020945	<i>WDFY4</i>
NM_020987	<i>ANK3</i>
NM_021005	<i>NR2F2</i>
NM_021009	<i>UBC</i>
NM_021029	<i>RPL36A</i>
NM_021032	<i>FGF12</i>
NM_021069	<i>SORBS2</i>
NM_021075	<i>NDUFV3</i>
NM_021079	<i>NMT1</i>
NM_021082	<i>SLC15A2</i>
NM_021090	<i>MTMR3</i>
NM_021105	<i>PLSCR1</i>
NM_021109	<i>TMSB4X</i>
NM_021110	<i>COL14A1</i>
NM_021129	<i>PPA1</i>
NM_021130	<i>PPIA</i>

NM_021141	<i>XRCC5</i>
NM_021156	<i>TMX4</i>
NM_021163	<i>RBAK</i>
NM_021183	<i>RAP2C</i>
NM_021190	<i>PTBP2</i>
NM_021244	<i>RRAGD</i>
NM_021252	<i>RAB18</i>
NM_021255	<i>PELI2</i>
NM_021623	<i>PLEKHA2</i>
NM_021629	<i>GNB4</i>
NM_021639	<i>GPBP1L1</i>
NM_021831	<i>AGBL5</i>
NM_021946	<i>BCORL1</i>
NM_021960	<i>MCL1</i>
NM_021961	<i>TEAD1</i>
NM_021964	<i>ZNF148</i>
NM_021979	<i>HSPA2</i>
NM_021982	<i>SEC24A</i>
NM_022039	<i>FBXW4</i>
NM_022075	<i>CERS2</i>
NM_022087	<i>GALNT11</i>
NM_022095	<i>ZNF335</i>
NM_022121	<i>PERP</i>
NM_022166	<i>XYLT1</i>
NM_022168	<i>IFIH1</i>
NM_022455	<i>NSD1</i>
NM_022456	<i>RAB3IP</i>
NM_022459	<i>XPO4</i>
NM_022473	<i>ZNF106</i>
NM_022474	<i>MPP5</i>
NM_022551	<i>RPS18</i>
NM_022731	<i>NUCKS1</i>
NM_022740	<i>HIPK2</i>
NM_022771	<i>TBC1D15</i>
NM_022805	<i>SNRPN</i>
NM_022817	<i>PER2</i>
NM_022828	<i>YTHDC2</i>
NM_022832	<i>USP46</i>
NM_022839	<i>MRPS11</i>

NM_023037	<i>FRY</i>
NM_023073	<i>CPLANE1</i>
NM_024007	<i>EBF1</i>
NM_024010	<i>MTRR</i>
NM_024052	<i>GID4</i>
NM_024101	<i>MLPH</i>
NM_024299	<i>PPDPF</i>
NM_024345	<i>DCAF10</i>
NM_024408	<i>NOTCH2</i>
NM_024496	<i>IRF2BPL</i>
NM_024523	<i>GCC1</i>
NM_024577	<i>SH3TC2</i>
NM_024582	<i>FAT4</i>
NM_024675	<i>PALB2</i>
NM_024690	<i>MUC16</i>
NM_024721	<i>ZFHX4</i>
NM_024734	<i>CLMN</i>
NM_024805	<i>RBFA</i>
NM_024824	<i>ZC3H14</i>
NM_024854	<i>PYROXD1</i>
NM_024867	<i>SPEF2</i>
NM_024901	<i>DENND2D</i>
NM_024921	<i>POF1B</i>
NM_024939	<i>ESRP2</i>
NM_024940	<i>DOCK5</i>
NM_024947	<i>PHC3</i>
NM_024969	<i>CSRNP3</i>
NM_025003	<i>ADAMTS20</i>
NM_025009	<i>CEP135</i>
NM_025054	<i>VCPIP1</i>
NM_025058	<i>TRIM46</i>
NM_025099	<i>CTC1</i>
NM_025114	<i>CEP290</i>
NM_025134	<i>CHD9</i>
NM_025137	<i>SPG11</i>
NM_025153	<i>ATP10B</i>
NM_025160	<i>WDR26</i>
NM_025185	<i>TANC2</i>
NM_025191	<i>EDEM3</i>

NM_025208	<i>PDGFD</i>
NM_025209	<i>EPC1</i>
NM_025214	<i>CCDC68</i>
NM_025228	<i>TRAF3IP3</i>
NM_030571	<i>NDFIP1</i>
NM_030621	<i>DICER1</i>
NM_030640	<i>DUSP16</i>
NM_030647	<i>KDM7A</i>
NM_030648	<i>SETD7</i>
NM_030806	<i>C1orf21</i>
NM_030810	<i>TXNDC5</i>
NM_030816	<i>ANKRD13C</i>
NM_030924	<i>ACSBG2</i>
NM_030927	<i>TSPAN14</i>
NM_030939	<i>C6orf62</i>
NM_030953	<i>TIGD6</i>
NM_030962	<i>SBF2</i>
NM_031157	<i>HNRNPA1</i>
NM_031243	<i>HNRNPA2B1</i>
NM_031407	<i>HUWE1</i>
NM_031453	<i>FAM107B</i>
NM_031469	<i>SH3BGRL2</i>
NM_031492	<i>RBM4B</i>
NM_031935	<i>HMCN1</i>
NM_031951	<i>WDR87</i>
NM_031953	<i>SNX25</i>
NM_031966	<i>CCNB1</i>
NM_032025	<i>EIF2A</i>
NM_032119	<i>ADGRV1</i>
NM_032121	<i>MAGT1</i>
NM_032137	<i>C3orf20</i>
NM_032141	<i>NSRP1</i>
NM_032160	<i>DSEL</i>
NM_032167	<i>SNX29</i>
NM_032199	<i>ARID5B</i>
NM_032204	<i>ASCC2</i>
NM_032217	<i>ANKRD17</i>
NM_032221	<i>CHD6</i>
NM_032230	<i>METTL25</i>

NM_032276	<i>RHBDD1</i>
NM_032291	<i>SGIP1</i>
NM_032299	<i>DCUNID5</i>
NM_032303	<i>HSDL2</i>
NM_032319	<i>PRADC1</i>
NM_032408	<i>BAZ1B</i>
NM_032410	<i>HOOK3</i>
NM_032449	<i>CC2D1B</i>
NM_032490	<i>GON7</i>
NM_032682	<i>FOXP1</i>
NM_032765	<i>TRIM52</i>
NM_032773	<i>LRCH3</i>
NM_032776	<i>JMJD1C</i>
NM_032786	<i>ZC3H10</i>
NM_032799	<i>ZDHHC12</i>
NM_032811	<i>TBRG1</i>
NM_032816	<i>CEP89</i>
NM_032852	<i>ATG4C</i>
NM_032853	<i>MUM1</i>
NM_032859	<i>ABHD13</i>
NM_032866	<i>CGNL1</i>
NM_032873	<i>UBASH3B</i>
NM_033026	<i>PCLO</i>
NM_033083	<i>EAF1</i>
NM_033104	<i>STON2</i>
NM_033107	<i>GTPBP10</i>
NM_033224	<i>PURB</i>
NM_033225	<i>CSMD1</i>
NM_033296	<i>MRFAP1</i>
NM_033305	<i>VPS13A</i>
NM_033331	<i>CDC14B</i>
NM_033389	<i>SSH2</i>
NM_033414	<i>ZNF622</i>
NM_033426	<i>CIPC</i>
NM_052859	<i>RFT1</i>
NM_052867	<i>NALCN</i>
NM_052886	<i>MAL2</i>
NM_052905	<i>FMNL2</i>
NM_052906	<i>ELFN2</i>

NM_053049	<i>UCN3</i>
NM_058180	<i>C21orf58</i>
NM_058229	<i>FBXO32</i>
NM_058241	<i>CCNT2</i>
NM_079423	<i>MYL6</i>
NM_080388	<i>SI00A16</i>
NM_080391	<i>PTP4A2</i>
NM_080425	<i>GNAS</i>
NM_080685	<i>PTPN13</i>
NM_080743	<i>SRSF12</i>
NM_080831	<i>DEFB129</i>
NM_080867	<i>SOCS4</i>
NM_080927	<i>DCBLD2</i>
NM_133259	<i>LRPPRC</i>
NM_133263	<i>PPARGC1B</i>
NM_133368	<i>RSPRY1</i>
NM_133371	<i>MYOZ3</i>
NM_133373	<i>PLCD3</i>
NM_133378	<i>TTN</i>
NM_133433	<i>NIPBL</i>
NM_133459	<i>CCBE1</i>
NM_133468	<i>BMPER</i>
NM_134260	<i>RORA</i>
NM_134442	<i>CREB1</i>
NM_138295	<i>PKDIL1</i>
NM_138333	<i>FAM122A</i>
NM_138340	<i>ABHD3</i>
NM_138348	<i>OTULIN</i>
NM_138420	<i>AHNAK2</i>
NM_138455	<i>CTHRC1</i>
NM_138468	<i>ICAIL</i>
NM_138554	<i>TLR4</i>
NM_138615	<i>DHX30</i>
NM_138638	<i>CFL2</i>
NM_138694	<i>PKHD1</i>
NM_138714	<i>NFAT5</i>
NM_138820	<i>HIGD2A</i>
NM_138924	<i>GAMT</i>
NM_138927	<i>SON</i>

NM_138959	<i>VANGL1</i>
NM_138995	<i>MYO3B</i>
NM_139211	<i>HOPX</i>
NM_139244	<i>STXBP5</i>
NM_144571	<i>CNOT6L</i>
NM_144578	<i>MAPK11P1L</i>
NM_144589	<i>COMTD1</i>
NM_144668	<i>WDR66</i>
NM_144702	<i>LRRC71</i>
NM_144703	<i>LSM14B</i>
NM_144966	<i>FREM1</i>
NM_144982	<i>ZFC3H1</i>
NM_145012	<i>CCNY</i>
NM_145068	<i>TRPV3</i>
NM_145111	<i>FAM200A</i>
NM_145207	<i>SPATA5</i>
NM_145259	<i>ACVR1C</i>
NM_145331	<i>MAP3K7</i>
NM_145728	<i>SYNM</i>
NM_145866	<i>FZD3</i>
NM_147195	<i>ANKRD18A</i>
NM_147686	<i>TRAF3IP2</i>
NM_148894	<i>BOD1L1</i>
NM_148923	<i>CYB5A</i>
NM_148963	<i>GPRC6A</i>
NM_152265	<i>BTF3L4</i>
NM_152271	<i>LONRF1</i>
NM_152309	<i>PIK3AP1</i>
NM_152321	<i>ERP27</i>
NM_152332	<i>TC2N</i>
NM_152381	<i>XIRP2</i>
NM_152405	<i>JMY</i>
NM_152419	<i>HGSNAT</i>
NM_152476	<i>ZNF560</i>
NM_152564	<i>VPS13B</i>
NM_152586	<i>USP54</i>
NM_152609	<i>CNST</i>
NM_152622	<i>MIER3</i>
NM_152628	<i>SNX31</i>

NM_152641	<i>ARID2</i>
NM_152678	<i>DENND6A</i>
NM_152680	<i>TMEM154</i>
NM_152686	<i>DNAJC18</i>
NM_152701	<i>ABCA13</i>
NM_152729	<i>NT5DC1</i>
NM_152754	<i>SEMA3D</i>
NM_152756	<i>RICTOR</i>
NM_152778	<i>MFSD8</i>
NM_152924	<i>ABHD2</i>
NM_153025	<i>SPATA33</i>
NM_153035	<i>TCEANC2</i>
NM_153348	<i>FBXW8</i>
NM_153356	<i>TBC1D21</i>
NM_153442	<i>GPR26</i>
NM_153485	<i>NUP155</i>
NM_153610	<i>CMYA5</i>
NM_153633	<i>HOXC4</i>
NM_153705	<i>KDELC2</i>
NM_153838	<i>ADGRF4</i>
NM_170606	<i>KMT2C</i>
NM_170665	<i>ATP2A2</i>
NM_170679	<i>SKP1</i>
NM_170692	<i>RASAL2</i>
NM_172071	<i>RC3H1</i>
NM_172194	<i>OR4Q3</i>
NM_172364	<i>CACNA2D4</i>
NM_173054	<i>RELN</i>
NM_173081	<i>ARMC3</i>
NM_173091	<i>NFATC2</i>
NM_173496	<i>MPP7</i>
NM_173500	<i>TTBK2</i>
NM_173506	<i>LYPD4</i>
NM_173562	<i>KCTD20</i>
NM_173569	<i>UBN2</i>
NM_173598	<i>KSR2</i>
NM_173628	<i>DNAH17</i>
NM_173630	<i>RITN</i>
NM_173651	<i>FSIP2</i>

NM_173666	<i>DTWD2</i>
NM_173814	<i>PRTG</i>
NM_173829	<i>SREK1IP1</i>
NM_173842	<i>IL1RN</i>
NM_173855	<i>MORN3</i>
NM_175872	<i>ZNF792</i>
NM_176816	<i>CCDC125</i>
NM_176877	<i>PATJ</i>
NM_177401	<i>MIDN</i>
NM_177924	<i>ASAHI</i>
NM_177980	<i>CDH26</i>
NM_177983	<i>PPM1G</i>
NM_178014	<i>TUBB</i>
NM_178335	<i>CCDC50</i>
NM_178450	<i>MARCH3</i>
NM_178498	<i>SLC5A12</i>
NM_178549	<i>ZNF678</i>
NM_178554	<i>KY</i>
NM_178566	<i>ZDHHC21</i>
NM_178865	<i>SERINC2</i>
NM_181489	<i>ZNF445</i>
NM_181552	<i>CUX1</i>
NM_181659	<i>NCOA3</i>
NM_181706	<i>DNAJC24</i>
NM_181719	<i>TMCO4</i>
NM_181877	<i>ZSCAN2</i>
NM_181891	<i>UBE2D3</i>
NM_182641	<i>BPTF</i>
NM_182757	<i>RNF144B</i>
NM_182762	<i>MACC1</i>
NM_182832	<i>PLAC4</i>
NM_182898	<i>CREB5</i>
NM_182908	<i>DHRS2</i>
NM_182914	<i>SYNE2</i>
NM_182943	<i>PLOD2</i>
NM_182961	<i>SYNE1</i>
NM_183242	<i>BTBD8</i>
NM_183352	<i>SEC13</i>
NM_183376	<i>ARRDC4</i>

NM_183400	<i>RNF14</i>
NM_183422	<i>TSC22D1</i>
NM_184234	<i>RBM39</i>
NM_194247	<i>HNRNPA3</i>
NM_194282	<i>LIN54</i>
NM_194301	<i>RALGAPA1</i>
NM_194314	<i>ZBTB41</i>
NM_197968	<i>ZMYM2</i>
NM_198066	<i>GNPNAT1</i>
NM_198076	<i>COX20</i>
NM_198123	<i>CSMD3</i>
NM_198174	<i>GRHL3</i>
NM_198514	<i>NHLRC2</i>
NM_198531	<i>ATP9B</i>
NM_198569	<i>ADGRG6</i>
NM_198581	<i>ZC3H6</i>
NM_198794	<i>MAP4K5</i>
NM_198969	<i>AES</i>
NM_199144	<i>UBE2V1</i>
NM_199246	<i>CCNG1</i>
NM_199320	<i>JADE1</i>
NM_199351	<i>ILDR2</i>
NM_199420	<i>POLQ</i>
NM_201274	<i>MPRIP</i>
NM_201380	<i>PLEC</i>
NM_201428	<i>RTN3</i>
NM_201431	<i>RASSF6</i>
NM_201647	<i>STAMBP</i>
NM_203301	<i>FBXO33</i>
NM_203346	<i>HDLBP</i>
NM_203406	<i>MBLAC2</i>
NM_203447	<i>DOCK8</i>
NM_203459	<i>CAMSAP2</i>
NM_206933	<i>USH2A</i>
NM_207111	<i>RNF216</i>
NM_207118	<i>GTF2H5</i>
NM_207308	<i>NUP210L</i>
NM_207361	<i>FREM2</i>
NM_207371	<i>SKIDA1</i>

NM_207437	<i>DNAH10</i>
NM_212460	<i>ARL4A</i>
NM_212502	<i>CDK18</i>
NM_212552	<i>BOLA3</i>
NM_213589	<i>RAPH1</i>
NM_213607	<i>CCDC103</i>