

Module 1			Module 2			Module 3		
CloneID	Name	Symbol	CloneID	Name	Symbol	CloneID	Name	Symbol
23819	ATP-binding	ABCG1	23282	IK cytokine, c	IK	30502		
26162	Gamma-amin	GABRA2	34671	Corticotropin	CRH	34671		
28218	Gamma-amin	GABRG2	47475	Cytoplasmic l	CYFIP2	34778		
34616	Potassium cha	KCTD2	66437	Lipopolysacci	LBP	35828		
35185	Gamma-amin	GABRB1	72003	Interleukin 6	IL6R	39593		
39920	ATP-binding	ABCB4	74054	Hepcidin anti	HAMP	45542		
42118	Purinergic rec	P2RX4	74537	Alpha-fetoprc	AFP	46518		
43101	Potassium inv	KCNJ6	77539	Chemokine (C	CCL16	47359		
45272	Chloride char	CLCN6	80146	Chemokine (C	CCL13	62263		
45417	Potassium inv	KCNJ10	80948	Immunoglobul	IGJ	68049		
45636	Potassium vol	KCNQ3	82879	Mannose-bind	MBL2	72003		
46054	Glutamate rec	GRIN2A	83210	Complement	C8B	73852		
46376	Aquaporin 4	AQP4	84295	Interleukin 1	IL1RN	73960		
47630	Potassium vol	KCNC4	85497	Complement	C2	80146		
49630	Calcium chan	CACNA1D	85624	Complement	C4BPA	82225		
50486	Calcium chan	CACNA1D	85678	Coagulation f	F2	85678		
50566	Potassium cha	KCTD10	119799	Surfactant, pu	SFTPD	120306		
51450	Adenosine A1	ADORA1	120306	Interleukin 6	IL6R	121316		
51950	Aquaporin 1	(AQP1	121659	C-reactive prc	CRP	138234		
53092	Prolyl endope	SLC3A1	135941	Sema domain	SEMA7A	140301		
53099	Ryanodine rec	RYR2	136919	Chemokine (C	CCL28	141768		
66322	CD3G antigen	CD3G	139009	Fibronectin 1	FN1	141815		
75892	Hemochroma	HFE	140301	Inhibin, beta	INHBA	144797		
76049	Solute carrier	SLC2A8	153340	Chemokine (C	CXCL2	153340		
77728	Solute carrier	SLC20A2	182977	Small inducib	SCYE1	155716		
80910	Solute carrier	SLC1A5	195903	Alpha-2-HS-ξ	AHSG	166004		
83444	Solute carrier	SLC10A1	201650	Amyloid P co	APCS	182977		
83666	Syntaxin 7	STX7	210548	Coagulation f	F2	184022		
110198	Transient rece	TRPV2	233277	Fibronectin 1	FN1	195903		
110281	Syntaxin 7	STX7	235934	Properdin P fi	PFC	210548		
115143	Solute carrier	SLC4A1	238821	Phospholipase	PLA2G7	213871		
119530	Potassium inv	KCNJ15	244044	Complement	C1QG	223661		
122063	KIAA1737	KIAA1737	246246	Complement	C6	247816		
123405	Potassium cha	KCTD5	247546	Vitronectin (s	VTN	258790		
123579	Solute carrier	SLC2A2	247816	Complement	C5	269815		

127120	Solute carrier SLC22A3	256820	Fibronectin 1 FN1	270917
127580	Solute carrier SLC11A2	269815	Inhibin, beta ,INHBA	271744
131839	Folate receptc FOLR1	289606	Interleukin 15 IL15	289606
132140	Solute carrier SLC7A2	292219	I factor (comf IF	296448
141562	Solute carrier SLC16A4	292833	Complement C1QG	301122
141731	Solute carrier SLC16A5	293925	Lysozyme (re LYZ	322051
144816	Solute carrier SLC31A2	296556	Fibronectin 1 FN1	323238
152496	In multiple clusters	323238	Chemokine ((CXCL1	323371
153310	Aquaporin 7 AQP7	324437	Chemokine ((CXCL1	323636
153473	Polycystic kic PKD2	324655	Interleukin 1, IL1B	324437
156430	In multiple clusters	359009	Serine peptid: SPINK5	324655
162491	Aquaporin 7 AQP7	415211	Complement CFH	341310
177967	Solute carrier SLC6A1	415408	Tumor necros TNFSF11	359933
183556	Gap junction GJA4	415682	Fibronectin 1 FN1	360478
193916	Rhesus blood RHBG	418422	Pro-platelet b PPBP	362059
196005	Aquaporin 3 AQP3	430465	Chemokine ((CCL19	365515
196387	ATP-binding ABCC2	433567	Granulysin GNLY	381931
204686	FXVD domai FXVD1	448032	Azurocidin 1 AZU1	417473
207920	Solute carrier SLC17A2	454333	CD5 antigen- CD5L	430465
209137	Gamma-amin GABRE	460398	Chemokine ((CCL3	435470
212180	Solute carrier SLC33A1	460487	Lactotransferi LTF	448032
221938	Solute carrier SLC18A2	485989	Chemokine ((CCL7	460398
241489	Adrenergic, b ADRB2	502201	Fibronectin 1 FN1	485989
243653	Solute carrier SLC18A2	503617	Chemokine ((CXCL9	490023
243816	CD36 antigen CD36	505835	Attractin ATRN	503617
259819	Potassium cha KCTD10	549933	Interleukin 8 IL8	504236
261571	Solute carrier SLC6A15	562729	S100 calcium S100A8	504300
263040	ATPase, H+ t ATP6V1A	588608	Beta-2-micro; B2M	547247
266312	ATPase, Cu+ ATP7B	712049	Interleukin 24 IL24	549157
270343	Solute carrier SLC6A15	742132	Interferon, al; G1P2	549933
276286	Transferrin re TFRC	756556	Serpin peptid: SERPING1	563444
279308	Gamma-amin GABRA2	759948	S100 calcium S100B	586947
279970	Adenosine A; ADORA2A	768497	Chemokine ((CCL18	594037
282378	Potassium vol KCNQ3	768561	Chemokine ((CCL2	665356
282501	Solute carrier SLC6A12	784337	Chemokine ((CXCL12	668685
288896	Potassium cha KCNK1	809776	Interleukin 16 IL16	669375
290213	Calcium chan CACNG4	811000	Lectin, galact LGALS3BP	730746

291059	Solute carrier SLC11A2	825433	Small inducib SCYE1	753620
291985	Solute carrier SLC26A2	840677	Immunoglobu IGKC	755762
299737	ATPase, Ca ⁺ - ATP2B1	840753	Chemokine (CCL5	767202
320857	Potassium inv KCNJ2	856447	Interferon, ga IFI30	768497
322537	Solute carrier SLC26A2	878798	Beta-2-micro; B2M	768561
322786	Solute carrier SLC6A1	1500685	Uromodulin (UMOD	774446
323371	Amyloid beta APP	1501747	Uromodulin (UMOD	783729
325062	Solute carrier SLC20A1	1556294	Chemokine (CCL23	784179
347615	Gamma-amin GABRD	1637203	Complement C1QA	784337
358850	Transmembra TMP21	1870935	Fibronectin 1 FN1	788832
362624	Transient rec; TRPC1			796181
363058	Chloride char CLCN4			811000
381812	Glutamate rec GRIK3			811162
392647	Potassium ch; FLJ31322			813179
417326	Transcribed locus			813673
428413	Solute carrier SLC6A16			823578
435597	5-hydroxytry; HTR3A			825335
435611	Solute carrier SLC33A1			825433
436135	Solute carrier SLC22A1			838872
453641	FXYP domai FXYP2			840753
472095	Potassium inv KCNJ8			840770
484641	Solute carrier SLCO2A1			841282
487809	Syntaxin 7 STX7			855061
490811	Receptor (calc RAMP1			856575
502151	In multiple clusters			878835
502364	Solute carrier SLC30A5			898218
503639	Potassium ch; KCTD15			1461737
504596	Solute carrier SLC39A2			1470333
506032	Translocase o TIMM17A			1556294
511909	Cadherin 17, CDH17			1632468
564801	Solute carrier SLC12A2			1742419
564898	Neurologin 1 NLGN1			1744502
565223	Sodium chan; SCN1A			
586990	Solute carrier SLC11A2			
625623	Solute carrier SLC5A6			
627251	Solute carrier SLC31A1			
685626	ATPase, Ca ⁺ - ATP2B1			

685801	Solute carrier SLC12A2
687820	ATPase, Cu ⁺ ATP7A
744391	Solute carrier SLC30A3
752625	Solute carrier SLC7A2
753029	Transient recep TRPM1
753917	Transmembra TM9SF2
754400	Potassium inv KCNJ8
755881	Aquaporin 5 AQP5
756211	Cholinergic r ϵ CHRNE
757337	Calcium chan CACNA1D
758304	Solute carrier SLC25A14
767769	Solute carrier FLJ13291
768638	Solute carrier SLC15A2
770444	Synaptophysin SYPL
770838	Solute carrier SLC12A7
771157	Potassium ch α KCTD5
772304	Solute carrier SLC25A5
773344	Solute carrier SLC16A2
781139	ATP-binding ABCC3
784253	Solute carrier SLC25A17
786202	Transmembra TMP21
795529	Syntaxin 6 STX6
795603	Solute carrier SLC22A3
796759	Voltage-depe VDAC3
810551	Low density l LRP1
810737	SH3KBP1 bit SHKBP1
810762	SNARE prote YKT6
810873	Sodium chan SCNN1A
810911	Solute carrier SLC34A2
813254	Coagulation f F2R
813533	Syndecan bin SDCBP
814211	Mannose-6-ph M6PR
825170	ATPase, H ⁺ t ATP6V1A
825295	Low density l LDLR
838278	Receptor (cal RAMP2
841703	Transferrin re TFRC
842894	ATPase, Na ⁺ , ATP1B3
856575	Amyloid beta APP

856646	Low density LDLR
898227	Solute carrier SLC1A4
950924	Solute carrier SLC31A1
1007575	Solute carrier SLC1A1
1010178	Solute carrier SLC14A1
1031045	Solute carrier SLC4A3
1046484	Aquaporin 9 AQP9
1049336	Transcribed locus
1055137	Potassium channel KCTD7
1156538	Potassium channel KCNJ11
1161797	Hemochromatosis HFE
1203219	Solute carrier SLC7A8
1322838	Potassium channel KCNJ15
1323539	Solute carrier SLC17A3
1404995	Solute carrier SLC7A2
1520793	Aquaporin 2 (AQP2)
1535231	Solute carrier SLC28A1
1558606	Potassium channel KCNA4
1589529	Solute carrier SLC28A1
1761689	Solute carrier SLC17A3
1861460	Potassium channel KCTD11

Module 4			Module 5			
Name	Symbol	CloneID	Name	Symbol	CloneID	Name
Delta-like 1 (DLL1)		22411	Duffy blood group		30502	Delta-like 1 (DLL1)
Corticotropin receptor	CRH	23774	Xenotropic receptor	XPR1	34778	Vascular endothelial
Vascular endothelial	VEGF	24642	Ectonucleotidase	ENPP2	34888	In multiple clusters
Heparin-binding	HBEGF	26162	Gamma-aminobutyric acid	GABRA2	35828	Heparin-binding
Somatostatin	SST	28218	Gamma-aminobutyric acid	GABRG2	40562	Sarcoglycan, type 1
Insulin-like growth factor	IGFBP5	32991	Glutamate receptor	GRM2	41208	Bone morphogenetic
In multiple clusters		33045	Neuropeptide Y	NPY1R	45542	Insulin-like growth factor
Endothelin 1	EDN1	35783	Glutamate receptor	GRIA4	50182	Kallmann syndrome
ADAM metalloproteinase	ADAMTS1	36369	G protein-coupled	GPR83	68049	Insulin-like growth factor
Insulin-like growth factor	IGFBP5	40580	5-hydroxytryptamine	HTR2A	68605	Insulin-like growth factor
Interleukin 6	IL6R	40608	Hypocretin (orexin)	HCRT1R	69002	Angiopoietin-like
WNT1 inducible	WISP1	42123	Lancet antibody	LANCL1	72003	Interleukin 6
Midkine (neurotrophin)	MDK	45231	G protein-coupled	GPR19	73852	WNT1 inducible
Chemokine (CCL13)		45645	Guanine nucleotide	GNB5	73960	Midkine (neurotrophin)
Secreted frizzled	SFRP1	46054	Glutamate receptor	GRIN2A	82225	Secreted frizzled
Coagulation factor	F2	49509	Erythropoietin	EPOR	85678	Coagulation factor
Interleukin 6	IL6R	49665	Endothelin receptor	EDNRB	119799	Surfactant, pulmonary
Jagged 1 (Ala)	JAG1	50227	Regulator of G protein	RGS3	120306	Interleukin 6
Interferon (alpha)	IFNAR2	51450	Adenosine A1	ADORA1	121316	Jagged 1 (Ala)
Inhibin, beta	INHBA	53042	G protein-coupled	GPR75	122159	Collagen, type I
V-erb-b2 erythroblast	ERBB2	61387	Taste receptor	TAS2R14	124567	Fibrillin 1 (Marfan)
Jagged 1 (Ala)	JAG1	69935	Adrenergic, alpha	ADRA2A	135941	Sema domain
ADAM metalloproteinase	ADAMTS1	79766	G protein-coupled	GPR116	138991	Collagen, type I
Chemokine (CXCL2)		79808	Guanine nucleotide	GNA11	140301	Inhibin, beta
Neuregulin 1	NRG1	80357	Purinergic receptor	P2RY1	141815	Jagged 1 (Ala)
Latent transforming	LTBP4	115277	G protein-coupled	GPR65	155716	Neuregulin 1
Small inducible	SCYE1	123666	G protein-coupled	GPR109B	159462	CDC42 effector
Amyloid beta	APBB1	127242	Adrenergic, alpha	ADRA1A	160723	Laminin, gamma
Alpha-2-HS-glycoprotein	AHSG	129375	Data not found		166004	Latent transforming
Coagulation factor	F2	133114	Frizzled homolog	FZD4	184022	Amyloid beta
GNAS complex	GNAS	136104	Myeloid/lymphoid	MLLT4	192225	Slit homolog
Frizzled-related	FRZB	137981	Letrophilin 3	LPHN3	195903	Alpha-2-HS-glycoprotein
Complement	C5	138294	Spermatogenesis	SPATA1	210548	Coagulation factor
Cholecystokinin	CCK	149547	Guanine nucleotide	GNB4	223661	Frizzled-related
Inhibin, beta	INHBA	153340	Chemokine (CXCL2)		240766	In multiple clusters

Secreted frizz SFRP1	175103	Cadherin, EG CELSR2	247241	Secreted phos
Epiregulin EREG	196115	Chemokine (CXCR6	250654	Secreted prote
Interleukin 15 IL15	196488	Purinergic rec P2RY5	255182	Collagen, typ
Insulin-like g IGF2	208524	G protein-cou GPR146	269815	Inhibin, beta
Extracellular i ECM1	209137	Gamma-amin GABRE	270917	Secreted frizz
Parathyroid h PTH	210687	Angiotensin I AGTR1	271744	Epiregulin
Chemokine (CXCL1	213577	Guanine nucl GNG5	285460	Collagen, typ
Amyloid beta APP	213871	GNAS compl GNAS	291448	Silver homolc
Wingless-type WNT5B	215000	Vasoactive in VIPR1	293924	Acetylcholine
Chemokine (CXCL1	240249	Amyloid beta APLP2	296448	Insulin-like g
Interleukin 1, IL1B	241489	Adrenergic, b ADRB2	297403	Clone IMAGI
Frizzled-relat FRZB	242644	Leucine-rich i LGR5	301061	Collagen, typ
GNAS compl GNAS	244801	Rho guanine i ARHGEF11	322051	Parathyroid h
Fibroblast grc FGF1	246786	Chemokine oi CMKOR1	323238	Chemokine (C
Laminin, alph LAMA3	261472	Putative nucl ORF1-FL49	323636	Wingless-type
Fibroblast grc FGF7	266318	Myeloid/lym MLLT4	324437	Chemokine (C
Fms-related ty FLT1	269029	Guanine nucl GNG2	341310	Frizzled-relat
GNAS compl GNAS	271050	Endothelin re EDNRB	344588	Kallikrein 5
Chemokine (CCL19	272690	5-hydroxytry HTR2B	345553	C-type lectin
Platelet-deriv PDGFA	279085	Myosin IXB MYO9B	347687	Sarcoglycan,
Azurocidin 1 AZU1	279308	Gamma-amin GABRA2	358217	Glypican 4
Chemokine (CCL3	279970	Adenosine A2 ADORA2A	359610	Bone morpho
Chemokine (CCL7	281757	G-protein cou GPR88	360478	Fibroblast grc
Wingless-type WNT5B	283268	Calcitonin rec CALCRL	362059	Laminin, alph
Chemokine (CXCL9	290263	Phospholipas PLCE1	365515	Fibroblast grc
Prolactin PRL	292213	Guanine nucl GNB2	378488	Cysteine-rich
Fms-related ty FLT1	298134	Frizzled hom FZD1	381931	Fms-related ty
Stanniocalcin STC1	298231	Gamma-amin GABBR1	415408	Tumor necros
Angiopoietin ANGPT2	303109	Purinergic rec P2RY5	415565	Secreted phos
Interleukin 8 IL8	307337	G protein-cou GPR116	418262	Collagen, typ
GNAS compl GNAS	309929	Putative G pr GPR	434768	Follistatin
Amyloid beta APBB2	323238	Chemokine (CXCL1	448032	Azurocidin 1
Fibroblast grc FGF12	324437	Chemokine (CXCL1	487296	Matrix metall
Tumor necros TNFRSF11B	343072	Egf-like mod EMR3	489631	Chondroitin s
Insulin-like g IGFBP1	343073	Regulator of RGS12	490023	Wingless-type
Dickkopf hon DKK1	345839	V-akt murine AKT1	503819	Proline/argini
Microcephaly MCPH1	346583	Latrophilin 2 LPHN2	504236	Prolactin

Insulin-like growth factor binding protein 6	359933	GNAS complex protein 1	504300	Fms-related tyrosine kinase 4
Granulin B	361323	Regulator of G-protein signaling 1	505835	Attractin
Latent transforming growth factor beta 2	363569	Prostaglandin synthase 4	549157	Angiopoietin 1
Chemokine (C-C motif) ligand 18	377252	Adenosine A2 receptor 2B	549933	Interleukin 8
Chemokine (C-C motif) ligand 2	381812	Glutamate receptor ionotropic, kainate 3	564898	Neurologin 1
Adrenomedullary lipocalin	384567	Guanine nucleotide binding protein 5	586947	Amyloid beta precursor protein
V-erbB-2 receptor tyrosine kinase	417473	GNAS complex protein 2	590264	Matrix Gla protein
Tachykinin receptor 1	448032	Azurocidin 1	593431	UDP-glucose 4-epimerase
Chemokine (C-X-C motif) ligand 12	460398	Chemokine (C-C motif) ligand 3	594037	Fibroblast growth factor 10
Growth differentiation factor 15	472008	Chemokine (C-C motif) receptor 1	665356	Tumor necrosis factor receptor 1
Growth arrest specific 6	487297	Calcium and calmodulin-dependent protein kinase 2	666371	Thrombospondin 1
Lectin, galactose-binding 3	488145	Formyl peptide receptor 2	668685	Insulin-like growth factor 1
Fibromodulin	490811	Receptor (calcium) activity-modifying protein 1	669375	Dickkopf homolog 1
Insulin-like growth factor 1	501516	WD repeat domain 5B	726678	Sparc/osteonectin
Hepatoma-derived growth factor	530958	Smoothed muscle alpha-actin 2	730746	Microcephaly 1
Stanniocalcin 2	549933	Interleukin 8	753610	Apolipoprotein A-II
Spastic paraplegia 7	563444	GNAS complex protein 3	753620	Insulin-like growth factor 2
Small inducible cytokine 1	565379	Growth factor receptor binding protein 10	759948	S100 calcium binding protein A4
Dickkopf homolog 2	592802	Regulator of G-protein signaling 12	767851	Fibrillin 1 (MIM 251200)
Chemokine (C-C motif) ligand 5	626544	Myosin X	768561	Chemokine (C-C motif) ligand 1
Latent transforming growth factor beta 2	627273	Phosphoinositide 3-kinase class B gamma	784179	Tachykinin receptor 2
Secreted frizzled-like receptor 4	665674	Bradykinin receptor 2	796197	Dystrophin (non-muscle)
Vascular endothelial growth factor B	666110	Centaurin, domain 1	796388	Glypican 6
Amyloid beta precursor protein	686164	Diacylglycerol kinase zeta	809526	Sema domain 4
Norrie disease 1	705274	Diacylglycerol kinase delta	809784	Kallikrein 6 (MIM 602500)
Insulin-like growth factor binding protein 3	731023	WD repeat domain 5	810444	Tumor necrosis factor receptor 2
Cardiotrophin 1	754031	G protein-coupled receptor class A member 10	810512	Thrombospondin 2
Amyloid beta precursor protein 2	754653	Cadherin, EGF receptor-like 3	812033	Glypican 1
Chemokine (C-C motif) ligand 23	755526	Endothelial differentiation gene 4	812196	UDP-glucose 4-epimerase
Similar to mouse ECGF1	756769	Chromatin assembly factor 1B	812291	Sarcoglycan, beta
Wingless-type frizzled class 1 receptor 11	767795	Guanine nucleotide binding protein alpha 13	813179	Insulin-like growth factor 2
Wingless-type frizzled class 1 receptor 11	768561	Chemokine (C-C motif) ligand 2	813823	Lumican
	782789	Arginine vasopressin receptor 1A	825335	Spastic paraplegia 1
	784178	Prostaglandin synthase 3	837870	Proline/arginine aminopeptidase
	786695	G protein-coupled receptor class C member 126	838872	Dickkopf homolog 2
	788285	Endothelin receptor A	841282	Secreted frizzled-like receptor 1
	795185	Xenotropic receptor 1	843398	Bone morphogenetic protein 1

795738	DnaJ-like pro GNG10	855061	Vascular endo
795840	Carboxypepti CPE	856585	Matrix metall
796624	Leucine-rich 1 LGR5	878564	Glypican 3
796689	Neuropeptide NPF	878835	Norrie diseas
810235	Fibroblast grc FRS2	897768	Collagen, typ
810242	Complement C3AR1	897910	Periostin, oste
810459	Frizzled homc FZD8	898092	Connective ti
811899	Coagulation f F2RL1	898218	Insulin-like g
813254	Coagulation f F2R	1373653	Tuftelin 1
824895	Rap guanine 1 RAPGEF2	1374236	Tuftelin 1
838278	Receptor (calc RAMP2	1456937	Oviductal gly
840600	Guanine nucl GNB1	1461737	Cardiotrophin
854879	Sphingosine k SPHK2	1470333	Amyloid beta
868688	Tubby like pr TULP3	1572704	Netrin 1
878838	Glutamate rec GRM3	1593948	Collagen, typ
897731	Latrophilin 2 LPHN2	1632468	Similar to MC
981199	Myosin X MYO10	1742419	Wingless-type
1155689	Glutamate rec GRIA4	1744502	Wingless-type
1323328	Parathyroid h PTHR1		
1326920	Calcitonin rec CALCRL		
1367900	G protein-cou GPR30		
1456419	Calcium-sens CASR		
1492202	G protein-cou GPR110		
1602305	Tubby like pr TULP3		

Module 6

Symbol	CloneID	Name	Symbol
DLL1	250	Zinc finger pr	ZNF83
VEGF	34778	Vascular endc	VEGF
usters	35828	Heparin-bindi	HBEGF
HBEGF	39593	Somatostatin	SST
SGCB	40562	Sarcoglycan,	SGCB
BMP1	45542	Insulin-like g	IGFBP5
IGFBP5	46518	In multiple clusters	
KAL1	47359	Endothelin 1	EDN1
IGFBP5	51284	Synaptotagmi	SYT12
IGFBP7	62263	ADAM metal	ADAMTS1
ANGPTL4	66437	Lipopolysacc	LBP
IL6R	67654	Platelet-deriv	PDGFB
WISP1	68049	Insulin-like g	IGFBP5
MDK	68605	Insulin-like g	IGFBP7
SFRP1	72003	Interleukin 6	IL6R
F2	73852	WNT1 induci	WISP1
SFTPD	73960	Midkine (neu	MDK
IL6R	74537	Alpha-fetoprc	AFP
JAG1	80146	Chemokine (C	CCL13
COL3A1	84713	In multiple clusters	
FBN1	85678	Coagulation f	F2
SEMA7A	112397	Albumin	ALB
COL6A3	119799	Surfactant, pu	SFTPD
INHBA	119882	Fibrinogen ga	FGG
JAG1	120306	Interleukin 6	IL6R
NRG1	121316	Jagged 1 (Ala	JAG1
CDC42EP1	129589	Transthyretin	TTR
LAMC1	140301	Inhibin, beta	INHBA
LTBP4	141768	V-erb-b2 eryt	ERBB2
APBB1	141815	Jagged 1 (Ala	JAG1
SLIT3	144797	ADAM metal	ADAMTS1
AHSG	159608	Apolipoprotei	APOD
F2	166004	Latent transfo	LTBP4
FRZB	184022	Amyloid beta	APBB1
usters	193736	Breast cancer	BRCA2

SPP2	195903	Alpha-2-HS- ξ AHSG
SPARC	200263	In multiple clusters
COL11A2	206794	Transthyretin TTR
INHBA	210548	Coagulation f F2
SFRP1	212429	Transferrin TF
EREG	213871	GNAS compl GNAS
COL11A2	214990	Gelsolin (amy GSN
SILV	223350	Ceruloplasmii CP
ACHE	240766	In multiple clusters
IGF2	241474	Breast cancer BRCA1
E:123704, mR	241788	Fibrinogen be FGB
COL18A1	269815	Inhibin, beta /INHBA
PTH	271744	Epiregulin EREG
CXCL1	276286	Transferrin re TFRC
WNT5B	289606	Interleukin 15 IL15
CXCL1	291255	Prosaposin (v PSAP
FRZB	293924	Acetylcholine ACHE
KLK5	296448	Insulin-like g IGF2
TNA	297403	Clone IMAGE:123704, mRNA sequence
SGCB	301061	Collagen, typi COL18A1
GPC4	301122	Extracellular i ECM1
BMP2	322051	Parathyroid h PTH
FGF1	323238	Chemokine ((CXCL1
LAMA3	323371	Amyloid beta APP
FGF7	324437	Chemokine ((CXCL1
CYR61	324655	Interleukin 1, IL1B
FLT1	343320	Platelet-deriv PDGFB
TNFSF11	347687	Sarcoglycan, SGCB
SPP2	358217	Glypican 4 GPC4
COL3A1	359610	Bone morpho BMP2
FST	359933	GNAS compl GNAS
AZU1	360478	Fibroblast grc FGF1
MMP11	360854	Retinol bindir RBP3
CSPG2	365515	Fibroblast grc FGF7
WNT5B	378488	Cysteine-rich, CYR61
PRELP	381931	Fms-related ty FLT1
PRL	417473	GNAS compl GNAS

FLT1	418422	Pro-platelet b: PPBP
ATRN	429555	Fibrinogen alj FGA
ANGPT2	430465	Chemokine ((CCL19
IL8	435470	Platelet-deriv PDGFA
NLGN1	448032	Azurocidin 1 AZU1
APBB2	460398	Chemokine ((CCL3
MGP	460487	Lactotransferi LTF
UGCG	485989	Chemokine ((CCL7
FGF12	504236	Prolactin PRL
TNFRSF11B	504300	Fms-related ty FLT1
THBS1	547247	Stanniocalcin STC1
IGFBP1	549157	Angiopoietin ANGPT2
DKK1	549933	Interleukin 8 IL8
SPOCK2	563444	GNAS compl GNAS
MCPH1	564898	Neuroigin 1 NLGN1
APOE	586947	Amyloid beta APBB2
IGFBP6	595297	SNAP-associ SNAPAP
S100B	668685	Insulin-like g IGFBP1
FBN1	730746	Microcephaly MCPH1
CCL2	741831	Phospholipid PLTP
TAC1	753610	Apolipoprotei APOE
DMD	753620	Insulin-like g IGFBP6
GPC6	755762	Granulin GRN
SEMA3F	759948	S100 calcium S100B
KLK6	767202	Latent transfo LTBP2
TNFAIP2	768561	Chemokine ((CCL2
THBS1	780937	Synaptotagmi SYT11
GPC1	783729	V-erb-b2 eryt ERBB2
UGCG	784337	Chemokine ((CXCL12
SGCB	796181	Growth arrest GAS6
IGF1	796197	Dystrophin (n DMD
LUM	796388	Glypican 6 GPC6
SPG7	809523	Apolipoprotei APOC2
PRELP	812291	Sarcoglycan, SGCB
DKK2	813179	Insulin-like g IGF1
SFRP4	813673	Hepatoma-dei HDGF
BMP2	814260	Follicular lyr FVT1

VEGFB	823864	Transcobalam TCN2
MMP19	838611	Apolipoprotei APOD
GPC3	840753	Chemokine (CCL5
NDP	840770	Latent transfo LTBP2
COL7A1	841703	Transferrin re TFRC
POSTN	843248	Vesicle-assoc VAMP3
CTGF	843398	Bone morpho BMP2
IGFBP3	855061	Vascular endc VEGFB
TUFT1	856575	Amyloid beta APP
TUFT1	868212	Transforming TGFBI
OVGP1	878564	Glypican 3 GPC3
CTF1	878835	Norrie diseas NDP
APBB2	898092	Connective ti CTGF
NTN1	898218	Insulin-like g IGFBP3
COL9A2	971399	Synaptotagmi SYT1
ECGF1	1007150	Acid phospho ACP
WNT11	1011496	Acid phospho ACP
WNT11	1011548	Acid phospho ACP
	1084278	Apolipoprotei APOA4
	1410444	Amphiregulin AREG
	1417815	Regulating sy RIMS1
	1420463	Apolipoprotei APOA4
	1461737	Cardiotrophin CTF1
	1470333	Amyloid beta APBB2
	1472689	Apolipoprotei APOC1
	1500685	Uromodulin (UMOD
	1501747	Uromodulin (UMOD
	1556294	Chemokine (CCL23
	1602606	Regulating sy RIMS1
	1632468	Similar to MCEGF1

