

Neutrophils	HIST1H2BC	214455_at	Hs.658713	8347 histone cluster 1, H2bc
Neutrophils	HPSE	219403_s_at	Hs.44227	10855 heparanase
Neutrophils	FLJ11151	218610_s_at	Hs.460002, Hs.56044	55313 hypothetical protein FLJ11151
Neutrophils	CREB5	205931_s_at	Hs.437075	9586 cAMP responsive element binding protein 5
Neutrophils	S100A12	205863_at	Hs.19413	6283 S100 calcium binding protein A12
Neutrophils	FCGR3B	204006_s_at	Hs.372679	2215 Fc fragment of IgG, low affinity IIb, receptor (CD16b)
Neutrophils	TNFRSF10C	211163_s_at	Hs.655801	8794 tumor necrosis factor receptor superfamily, member 10c, decoy without an intracellular domain
Neutrophils	SLC22A4	205896_at	Hs.310591, Hs.64010	6583 solute carrier family 22 (organic cation transporter), member 4
Neutrophils	KIAA0329	204307_at	Hs.195667	9895 KIAA0329
Neutrophils	SLC25A37	218136_s_at	Hs.122514, Hs.59602	51312 solute carrier family 25, member 37
Neutrophils	BST1	205715_at	Hs.169998	683 bone marrow stromal cell antigen 1
Neutrophils	FCAR	207674_at	Hs.659872	2204 Fc fragment of IgA, receptor for
Neutrophils	CEACAM3	208052_x_at	Hs.11	1084 carcinoembryonic antigen-related cell adhesion molecule 3
Neutrophils	CRISPLD2	221541_at	Hs.513779	83716 cysteine-rich secretory protein LCCL domain containing 2
Neutrophils	TNFRSF10C	206222_at	Hs.655801	8794 tumor necrosis factor receptor superfamily, member 10c, decoy without an intracellular domain
Neutrophils	GOS2	213524_s_at	Hs.432132	50486 G0/G1switch 2
Neutrophils	SIGLEC5	220000_at	Hs.310333	8778 sialic acid binding Ig-like lectin 5
Neutrophils	CD93	202878_s_at	Hs.97199	22918 CD93 molecule
Neutrophils	MGAM	206522_at	Hs.122785	8972 maltase-glucoamylase (alpha-glucosidase)
Neutrophils	ALPL	215783_s_at	Hs.75431	249 alkaline phosphatase, liver/bone/kidney
Neutrophils	FPR1	205119_s_at	Hs.753	2357 formyl peptide receptor 1
Neutrophils	CD93	202877_s_at	Hs.97199	22918 CD93 molecule
Neutrophils	PDE4B	222326_at	Hs.198072	5142 phosphodiesterase 4B, cAMP-specific (phosphodiesterase E4 dunce homolog, Drosophila)
Neutrophils	LILRB2	210146_x_at	Hs.655652	10288 leukocyte immunoglobulin-like receptor, subfamily B (with TM and ITIM domains), member 2
SW480 cancer cells	KRT15	201820_at	Hs.433845, Hs.66106	3852 keratin 5 (epidermolysis bullosa simplex, Dowling-Meara/Kobner/Weber-Cockayne types)
SW480 cancer cells	RBP1	203423_at	Hs.529571	5947 retinol binding protein 1, cellular
SW480 cancer cells	TRIM29	202504_at	Hs.504115	23650 tripartite motif-containing 29
SW480 cancer cells	DEFA5	207529_at	Hs.655233	1670 defensin, alpha 5, Paneth cell-specific
SW480 cancer cells	BMP4	211518_s_at	Hs.68879	652 bone morphogenetic protein 4
SW480 cancer cells	EEF1A2	204540_at	Hs.433839	1917 eukaryotic translation elongation factor 1 alpha 2
SW480 cancer cells	VSNL1	203797_at	Hs.444212	7447 visinin-like 1
SW480 cancer cells	ASPSR1	218908_at	Hs.298351	79058 alveolar soft part sarcoma chromosome region, candidate 1
SW480 cancer cells	IGF2	202409_at	Hs.272259, Hs.52341	3481 insulin-like growth factor 2 (somatomedin A)
SW480 cancer cells	MFAP2	203417_at	Hs.389137	4237 microfibrillar-associated protein 2
SW480 cancer cells	FGF3	214571_at	Hs.37092	2248 fibroblast growth factor 3 (murine mammary tumor virus integration site (v-int-2) oncogene homolog)
SW480 cancer cells	S100A2	204268_at	Hs.516484	6273 S100 calcium binding protein A2
SW480 cancer cells	INHBB	205258_at	Hs.1735	3625 inhibin, beta B
SW480 cancer cells	JAG2	206784_s_at	Hs.433445	3714 jagged 2
SW480 cancer cells	LOC89944	213713_s_at	Hs.436178	89944 hypothetical protein BC008326
SW480 cancer cells	BAMBI	203304_at	Hs.533336	25805 BMP and activin membrane-bound inhibitor homolog (Xenopus laevis)
SW480 cancer cells	JAG2	32137_at	Hs.433445	3714 jagged 2
SW480 cancer cells	BMP7	209591_s_at	Hs.473163	655 bone morphogenetic protein 7 (osteogenic protein 1)
SW480 cancer cells	RPP25	219143_s_at	Hs.8562	54913 ribonuclease P/MRP 25kDa subunit
SW480 cancer cells	RHOD	209885_at	Hs.15114	29984 ras homolog gene family, member D
SW480 cancer cells	DHRS2	214079_at	Hs.272499	10202 dehydrogenase/reductase (SDR family) member 2
SW480 cancer cells	ITGB4	204989_s_at	Hs.632226	3691 integrin, beta 4
SW480 cancer cells	NTSR1	207360_s_at	Hs.590869	4923 neurotensin receptor 1 (high affinity)
SW480 cancer cells	STRA6	221701_s_at	Hs.24553	64220 stimulated by retinoic acid gene 6 homolog (mouse)
SW480 cancer cells	SLC1A5	208916_at	Hs.631582	6510 solute carrier family 1 (neutral amino acid transporter), member 5
SW480 cancer cells	VSNL1	203798_s_at	Hs.444212	7447 visinin-like 1
SW480 cancer cells	FKBP4	200894_s_at	Hs.524183	2288 FK506 binding protein 4, 59kDa
SW480 cancer cells	S100A3	206027_at	Hs.557609	6274 S100 calcium binding protein A3
SW480 cancer cells	TEAD4	41037_at	Hs.94865	7004 TEA domain family member 4
SW480 cancer cells	KLK6	204733_at	Hs.79361	5653 kallikrein-related peptidase 6
SW480 cancer cells	CCND1	208711_s_at	Hs.523852	595 cyclin D1
SW480 cancer cells	SLC27A5	219733_s_at	Hs.292177	10988 solute carrier family 27 (fatty acid transporter), member 5
SW480 cancer cells	HOXA9	214651_s_at	Hs.659350	3205 homeobox A9
SW480 cancer cells	F12	205774_at	Hs.1321	2161 coagulation factor XII (Hageman factor)
SW480 cancer cells	LRIF4	219491_at	Hs.203979, Hs.68452	76999 leucine rich repeat and fibronectin type III domain containing 4
SW480 cancer cells	NM_024609	218678_at	Hs.527971	10763 nestin
SW480 cancer cells	SLC6A8	210854_x_at	Hs.540696	6535 solute carrier family 6 (neurotransmitter transporter, creatine), member 8
SW480 cancer cells	PCTK1	207239_s_at	Hs.496068	5127 PCTAIRE protein kinase 1
SW480 cancer cells	SLC6A8	213843_x_at	Hs.540696	6535 solute carrier family 6 (neurotransmitter transporter, creatine), member 8
SW480 cancer cells	KRT13	207935_s_at	Hs.654550	3860 keratin 13
Normal mucosa	TSPAN8	203824_at	Hs.170563	7103 tetraspanin 8
Normal mucosa	LGALS4	204272_at	Hs.5302	3960 lectin, galactoside-binding, soluble, 4 (galectin 4)
Normal mucosa	DCN	201893_x_at	Hs.694789	1634 decorin
Normal mucosa	COL3A1	215076_s_at	Hs.443625, Hs.69379	1281 collagen, type III, alpha 1 (Ehlers-Danlos syndrome type IV, autosomal dominant)
Normal mucosa	COL3A1	201852_x_at	Hs.443625, Hs.69379	1281 collagen, type III, alpha 1 (Ehlers-Danlos syndrome type IV, autosomal dominant)
Normal mucosa	CEACAM5	201884_at	Hs.468614	1048 carcinoembryonic antigen-related cell adhesion molecule 5
Normal mucosa	TAGLN	205547_s_at	Hs.632099	6876 transgelin
Normal mucosa	KRT20	213953_at	Hs.84905	54474 keratin 20
Normal mucosa	DCN	211896_s_at	Hs.694789	1634 decorin
Normal mucosa	MYH11	201497_x_at	Hs.460109	4629 myosin, heavy chain 11, smooth muscle
Normal mucosa	FXYP3	202489_s_at	Hs.301350	5349 FXYP domain containing ion transport regulator 3
Normal mucosa	ACTG2	202274_at	Hs.516105	72 actin, gamma 2, smooth muscle, enteric
Normal mucosa	MYLK	202555_s_at	Hs.556600	4638 myosin, light chain kinase
Normal mucosa	TPM1	210987_x_at	Hs.133892	7168 tropomyosin 1 (alpha)
Normal mucosa	CDH17	209847_at	Hs.591853	1015 cadherin 17, LI cadherin (liver-intestine)
Normal mucosa	NFIB	209289_at	Hs.370359	4781 nuclear factor I/B
Normal mucosa	MGP	202291_s_at	Hs.365706	4256 matrix Gla protein
Normal mucosa	SPARCL1	200795_at	Hs.62886	8404 SPARC-like 1 (mast9, hev1)
Normal mucosa	RGS5	209071_s_at	Hs.24950	8490 regulator of G-protein signaling 5
Normal mucosa	MYH11	207961_x_at	Hs.460109	4629 myosin, heavy chain 11, smooth muscle
Normal mucosa	PPAP2B	212226_s_at	Hs.405156, Hs.63879	8613 phosphatidic acid phosphatase type 2B
Normal mucosa	COL3A1	211161_s_at	Hs.443625, Hs.69379	1281 collagen, type III, alpha 1 (Ehlers-Danlos syndrome type IV, autosomal dominant)
Normal mucosa	IGFBP7	201162_at	Hs.479808, Hs.65210	3490 insulin-like growth factor binding protein 7
Normal mucosa	PPAP2B	209355_s_at	Hs.405156, Hs.63879	8613 phosphatidic acid phosphatase type 2B
Normal mucosa	CALD1	201616_s_at	Hs.490203	800 caldesmon 1
Normal mucosa	C1R	212067_s_at	Hs.524224	715 complement component 1, r subcomponent
Normal mucosa	CALD1	212077_at	Hs.490203	800 caldesmon 1
Normal mucosa	AGR2	209173_at	Hs.530009	10551 anterior gradient homolog 2 (Xenopus laevis)
Normal mucosa	GNAI1	564_at	Hs.278432, Hs.65478	2767 guanine nucleotide binding protein (G protein), alpha 11 (Gq class)
Normal mucosa	HEPH	203903_s_at	Hs.31720	9843 hephaestin
Normal mucosa	GNAI1	213944_x_at	Hs.278432, Hs.65478	2767 guanine nucleotide binding protein (G protein), alpha 11 (Gq class)
Normal mucosa	GNG12	212294_at	Hs.431101	55970 guanine nucleotide binding protein (G protein), gamma 12
Normal mucosa	ADH1B	209612_s_at	Hs.4	125 alcohol dehydrogenase IB (class I), beta polypeptide
Normal mucosa	TPM1	206116_s_at	Hs.133892	7168 tropomyosin 1 (alpha)
Normal mucosa	CRIM1	202551_s_at	Hs.332847	51232 cysteine rich transmembrane BMP regulator 1 (chordin-like)
Normal mucosa	FBLN1	202994_s_at	Hs.24601	2192 fibulin 1
Normal mucosa	IGFBP5	211959_at	Hs.635441	3488 insulin-like growth factor binding protein 5
Normal mucosa	LAMA4	202202_s_at	Hs.654572	3910 laminin, alpha 4
Normal mucosa	CAV1	212097_at	Hs.74034	857 caveolin 1, caveolae protein, 22kDa
Normal mucosa	WASL	205809_s_at	Hs.143728	8976 Wiskott-Aldrich syndrome-like
Blood vessels	CDH5	204677_at	Hs.76206	1003 cadherin 5, type 2, VE-cadherin (vascular epithelium)
Lymph vessels	PDPN	204879_at	Hs.468675	10630 podoplanin
Lymph vessels	VEGFC	209946_at	Hs.435215	7424 vascular endothelial growth factor C
Lymph vessels	FIGF	206742_at	Hs.11392	2277 c-fos induced growth factor (vascular endothelial growth factor D)

Table S1 (6/6)