

(A)

Symbol	Description	AVG C <sub>t</sub> without normalization		Fold Up- or Down- Regulation
		TCL-1 Old CD5+ Tumor B	TCL-1 Young CD5- Normal B	Tumor B/Normal B
Fzd1	Frizzled homolog 1 (Drosophila)	30.9	ND	<b>11.4</b>
Fzd2	Frizzled homolog 2 (Drosophila)	ND	ND	NA
Fzd3	Frizzled homolog 3 (Drosophila)	ND	34.5	-2.1
Fzd4	Frizzled homolog 4 (Drosophila)	33.8	ND	1.6
Fzd5	Frizzled homolog 5 (Drosophila)	29.3	28.1	-3.5
Fzd6	Frizzled homolog 6 (Drosophila)	25.6	31.3	<b>34.8</b>
Fzd7	Frizzled homolog 7 (Drosophila)	32.8	34.7	2.6
Fzd8	Frizzled homolog 8 (Drosophila)	ND	ND	NA
Wnt1	Wingless-related MMTV integration site 1	ND	ND	NA
Wnt10a	Wingless related MMTV integration site 10a	27.5	30.0	<b>4.0</b>
Wnt11	Wingless-related MMTV integration site 11	ND	ND	NA
Wnt16	Wingless-related MMTV integration site 16	30.7	34.1	<b>7.5</b>
Wnt2	Wingless-related MMTV integration site 2	ND	ND	NA
Wnt2b	Wingless related MMTV integration site 2b	ND	ND	NA
Wnt3	Wingless-related MMTV integration site 3	ND	ND	NA
Wnt3a	Wingless-related MMTV integration site 3A	ND	ND	NA
Wnt4	Wingless-related MMTV integration site 4	35.0	34.2	-2.6
Wnt5a	Wingless-related MMTV integration site 5A	ND	ND	NA
Wnt5b	Wingless-related MMTV integration site 5B	ND	ND	NA
Wnt6	Wingless-related MMTV integration site 6	ND	ND	NA
Wnt7a	Wingless-related MMTV integration site 7A	ND	ND	NA
Wnt7b	Wingless-related MMTV integration site 7B	ND	ND	NA
Wnt8a	Wingless-related MMTV integration site 8A	ND	ND	NA
Wnt8b	Wingless related MMTV integration site 8b	34.8	ND	-1.2
Wnt9a	Wingless-type MMTV integration site 9A	ND	ND	NA

(B)

Symbol	Description	AVG C, without normalization		Fold Up- or Down-Regulation	Symbol	Description	AVG C, without normalization		Fold Up- or Down-Regulation
		TCL-1 Old CD5+ Tumor B	TCL-1 Young CD5- Normal B	Tumor B/Normal B			TCL-1 Old CD5+ Tumor B	TCL-1 Young CD5- Normal B	Tumor B/Normal B
Aes	Amino-terminal enhancer of split	23.6	24.1	-1.1	Jun	Jun oncogene	21.5	23.9	3.7
Apc	Adenomatosis polyposis coli Axin 1	25.6	25.6	-1.5	Kremen1	Kringle containing transmembrane protein 1	28.4	27.3	-3.0
Axin1		25.8	25.3	-2.0	Lef1	Lymphoid enhancer binding factor 1	32.2	29.9	-7.3
Bcl9	B-cell CLL/lymphoma 9	27.4	26.8	-2.2	Lrp5	Low density lipoprotein receptor-related protein 5	30.9	32.2	1.6
Btrc	Beta-transducin repeat containing protein	26.3	26.8	-1.1	Lrp6	Low density lipoprotein receptor-related protein 6	25.1	25.5	-1.1
Ctnnbp1	Catenin beta interacting protein 1	33.2	33.6	-1.1	Myc	Myelocytomatosis oncogene	23.4	25.0	2.0
Ccnd1	Cyclin D1	28.9	29.7	1.2	Nkd1	Naked cuticle 1 homolog (Drosophila)	ND	ND	NA
Ccnd2	Cyclin D2	23.6	24.1	-1.1	Nik	Nemo like kinase	26.5	26.3	-1.7
Ccnd3	Cyclin D3	25.2	26.1	1.3	Pitx2	Paired-like homeodomain transcription factor 2	ND	ND	NA
Csnk1a1	Casein kinase 1, alpha 1	23.6	24.5	1.3	Porcn	Porcupine homolog (Drosophila)	34.7	ND	-1.2
Csnk1d	Casein kinase 1, delta	24.8	24.9	-1.3	Ppp2ca	Protein phosphatase 2 (formerly 2A), catalytic subunit, alpha isoform	22.8	23.2	-1.2
Csnk2a1	Casein kinase II, alpha 1 polypeptide	26.2	26.5	-1.2	Ppp2r1a	Protein phosphatase 2 (formerly 2A), regulatory subunit A (PR 65), alpha isoform	22.7	23.2	-1.0
Ctbp1	C-terminal binding protein 1	23.4	24.2	1.1	Ppp2r5d	Protein phosphatase 2, regulatory subunit B (B56), delta isoform	26.4	26.5	-1.4
Ctbp2	C-terminal binding protein 2	30.7	32.4	2.1	Pygo1	Pygopus 1	ND	ND	NA
Ctnnb1	Catenin (cadherin associated protein), beta 1	24.3	24.4	-1.3	Rhou	Ras homolog gene family, member U	32.8	ND	3.2
Daam1	Dishevelled associated activator of morphogenesis 1	27.0	27.3	-1.3	Senp2	SUMO/sentrin specific peptidase 2	25.6	25.6	-1.5
Dixdc1	DIX domain containing 1	34.7	33.6	-3.1	Sfrp1	Secreted frizzled-related sequence protein 1	ND	ND	NA
Dkk1	Dickkopf homolog 1 (Xenopus laevis)	ND	ND	NA	Sfrp2	Secreted frizzled-related sequence protein 2	ND	ND	NA
Dvl1	Dishevelled 1, dsh homolog 1 (Drosophila)	ND	ND	NA	Sfrp4	Secreted frizzled-related sequence protein 4	ND	ND	NA
Dvl2	Dishevelled 2, dsh homolog (Drosophila)	27.2	27.3	-1.4	Slc9a3r1	Solute carrier family 9 (sodium/hydrogen exchanger), isoform 3 regulator 1	24.7	25.0	-1.2
Ep300	E1A binding protein p300	24.8	25.4	1.0	Sox17	SRY-box containing gene 17	ND	ND	NA
Fbxw11	F-box and WD-40 domain protein 11	25.3	25.4	-1.4	T	Brachyury	ND	ND	NA
Fbxw2	F-box and WD-40 domain protein 2	25.4	25.7	-1.2	Tcf3	Transcription factor 3	ND	ND	NA
Fbxw4	F-box and WD-40 domain protein 4	26.3	26.2	-1.5	Tcf7	Transcription factor 7, T-cell specific	28.4	28.6	-1.3
Fgf4	Fibroblast growth factor 4	ND	ND	NA	Tie1	Transducin-like enhancer of split 1, homolog of Drosophila E(spl)	32.0	27.7	-28.1
Fosl1	Fos-like antigen 1	34.2	33.7	-2.0	Tie2	Transducin-like enhancer of split 2, homolog of Drosophila E(spl)	33.9	31.8	-6.5
Foxn1	Forkhead box N1	ND	ND	NA	Wif1	Wnt inhibitory factor 1	ND	ND	NA
Frat1	Frequently rearranged in advanced T-cell lymphomas	30.9	28.4	-8.4	Wisp1	WNT1 inducible signaling pathway protein 1	35.0	35.0	-1.5
Frzb	Frizzled-related protein	34.7	ND	NA	Hprt1	Hypoxanthine guanine phosphoribosyl transferase 1	23.5	23.8	-1.2
Fshb	Follicle stimulating hormone beta	34.7	ND	NA	Gapdh	Glyceraldehyde-3-phosphate dehydrogenase	20.9	21.7	1.2
Gsk3b	Glycogen synthase kinase 3 beta	23.4	23.3	-1.5					