

Genes selected by $M_{0.2}$ -information measure for leukemia data set

Rank	Index	Accession ID	Gene Name
1	1775	M23197_at	CD33 CD33 antigen (differentiation antigen)
2	2062	M63138_at	CTSD Cathepsin D (lysosomal aspartyl protease)
3	1720	M19507_at	MPO Myeloperoxidase
4	4980	Y12670_at	LEPR Leptin receptor
5	2343	M96326_rna1_at	Azurocidin gene
6	3374	U57721_at	L-kynurenine hydrolase mRNA
7	4314	X62320_at	GRN Granulin
8	699	D88270_at	Immunoglobulin lambda gene locus DNA, clone:123E1
9	3193	U46499_at	GLUTATHIONE S-TRANSFERASE, MICROSOMAL
10	6667	HG3546-HT3744_s_at	Pre-Mrna Splicing Factor Sf2p33, Alt. Splice Form 1
11	3285	U51240_at	KIAA0085 gene, partial cds
12	2276	M89957_at	IGB Immunoglobulin-associated beta (B29)
13	4914	Y08612_at	RABAPTIN-5 protein
14	4388	X66867_cds1_at	Max gene extracted from H.sapiens max gene
15	6166	M84371_rna1_s_at	CD19 gene
16	3011	U33822_at	Tax1-binding protein TXBP181 mRNA
17	3113	U40572_at	Beta2-syntrophin (SNT B2) mRNA
18	4621	X82240_rna1_at	TCL1 gene (T cell leukemia) extracted from H.sapiens mRNA for Tcell leukemia/lymphoma 1
19	4232	X56468_at	14-3-3 PROTEIN TAU
20	4839	X98833_rna1_at	Zinc finger protein, Hsa1
21	5982	L09209_s_at	APLP2 Amyloid beta (A4) precursor-like protein 2
22	473	D63874_at	HMG1 High-mobility group (nonhistone chromosomal) protein 1

23	1179	L07597_at	RPS6KA2 Ribosomal protein S6 kinase, 90kD, polypeptide 2
24	479	D63880_at	KIAA0159 gene
25	1874	M31627_at	X BOX BINDING PROTEIN-1
26	3647	U76638_at	BRCA1-associated RING domain protein (BARD1) mRNA
27	1019	J03473_at	ADPRT ADP-ribosyltransferase (NAD+; poly (ADP-ribose) polymerase)
28	4788	X95735_at	Zyxin
29	5493	L06797_s_at	PROBABLE G PROTEIN-COUPLED RECEPTOR LCR1 HOMOLOG
30	6915	M28170_at	CD19 CD19 antigen
31	6102	X05855_s_at	EEF1G Translation elongation factor 1 gamma
32	3719	U79285_at	GLYCYLPEPTIDE N-TETRADECANOYLTRANSFERASE
33	1322	L20298_at	Transcription factor (CBFB) mRNA, 3' end
34	6005	L14848_s_at	MHC class I-related protein mRNA
35	4318	X62654_rna1_at	ME491 gene extracted from H.sapiens gene for Me491/CD63 antigen
36	5318	U07139_at	CAB3b mRNA for calcium channel beta3 subunit
37	1247	L13278_at	CRYZ Crystallin zeta (quinone reductase)
38	7060	U29175_at	Transcriptional activator hSNF2b
39	4307	X61587_at	ARHG Ras homolog gene family, member G (rho G)
40	5713	U22376_cds2_s_at	C-myb gene extracted from Human (c-myb) gene, complete primary cds, and five complete alternatively spliced cds
41	4764	X94232_at	Novel T-cell activation protein
42	2229	M84526_at	DF D component of complement (adipsin)
43	1321	L20010_at	HCF1 gene related mRNA sequence
44	6836	U27460_at	Uridine diphosphoglucose pyrophosphorylase mRNA
45	2567	U03911_at	MSH2 DNA repair protein MSH2
46	4152	X51521_at	VIL2 Villin 2 (ezrin)
47	3037	U35451_at	Heterochromatin protein p25 mRNA

48	353	D42043_at	KIAA0084 gene, partial cds
49	1626	M11722_at	Terminal transferase mRNA
50	6456	U26266_s_at	DHPS Deoxyhypusine synthase