

Genes selected by $R_{0.2}$ -information measure for colon cancer data set

Rank	Index	Accession ID	Gene Name
1	765	M76378	Human cysteine-rich protein (CRP) gene, exons 5 and 6.
2	1867	U32519	Human GAP SH3 binding protein mRNA, complete cds.
3	62	T48804	40S RIBOSOMAL PROTEIN S24 (HUMAN).
4	1248	D43950	Human mRNA (KIAA0098) for ORF (human counterpart of mouse chaperonin containing TCP-1 gene), partial cds.
5	1412	X61118	Human TTG-2 mRNA for a cysteine rich protein with LIM motif.
6	125	U12255	Human IgG Fc receptor hFcRn mRNA, complete cds.
7	427	L10284	Homo sapiens integral membrane protein, calnexin, (IP90) mRNA, complete cds
8	1900	X56597	Human humFib mRNA for fibrillarin
9	1473	R54097	TRANSLATIONAL INITIATION FACTOR 2 BETA SUBUNIT (HUMAN);
10	1442	M34175	Human beta adaptin mRNA, complete cds.
11	467	H40560	THIOREDOXIN (HUMAN);.
12	1771	J05032	Human aspartyl-tRNA synthetase alpha-2 subunit mRNA, complete cds.
13	1153	R84411	SMALL NUCLEAR RIBONUCLEOPROTEIN ASSOCIATED PROTEINS B AND B'
14	317	M19045	Human lysozyme mRNA, complete cds.
15	590	R15447	CALNEXIN PRECURSOR (Homo sapiens)
16	1200	T83361	GAMMA INTERFERON INDUCED MONOKINE PRECURSOR (Homo sapiens)
17	1047	U09587	Human glycyl-tRNA synthetase mRNA, complete cds
18	1325	T47377	S-100P PROTEIN (HUMAN).
19	1002	R08183	Q04984 10 KD HEAT SHOCK PROTEIN, MITOCHONDRIAL
20	43	T57619	40S RIBOSOMAL PROTEIN S6 (Nicotiana tabacum)
21	1959	M15841	U2 SMALL NUCLEAR RIBONUCLEOPROTEIN B' (HUMAN)
22	105	T72879	60S RIBOSOMAL PROTEIN L7A (HUMAN)
23	163	H70425	INTERFERON-ALPHA RECEPTOR PRECURSOR (Homo sapiens)
24	1972	T57468	FIBRILLARIN (HUMAN).
25	1030	H81068	SYNAPTOTAGMIN III (Rattus norvegicus)
26	639	H17434	NUCLEOLIN (HUMAN)
27	490	H77348	5-LIPOXYGENASE ACTIVATING PROTEIN (Macaca mulatta)
28	1414	R64115	ADENOSYLHOMOCYSTEINASE (Homo sapiens)
29	515	T56604	TUBULIN BETA CHAIN (Haliotis discus)
30	1293	H23544	GTP-BINDING NUCLEAR PROTEIN RAN (Homo sapiens)
31	54	T52015	ELONGATION FACTOR 1-GAMMA (HUMAN)
32	286	H64489	LEUKOCYTE ANTIGEN CD37 (Homo sapiens)
33	1381	R39209	HUMAN IMMUNODEFICIENCY VIRUS TYPE I ENHANCER-BINDING PROTEIN 2 (Homo sapiens)
34	72	H55758	ALPHA ENOLASE (HUMAN)
35	1115	R97912	SERINE/THREONINE-PROTEIN KINASE IPL1 (Saccharomyces cerevisiae)
36	1772	H08393	COLLAGEN ALPHA 2(XI) CHAIN (Homo sapiens) mRNA, complete cds.

37	1411	H77597	H.sapiens mRNA for metallothionein (HUMAN)
38	1423	J02854	MYOSIN REGULATORY LIGHT CHAIN 2, SMOOTH MUSCLE ISOFORM (HUMAN);contains element TAR1 repetitive element
39	1346	T62947	60S RIBOSOMAL PROTEIN L24 (Arabidopsis thaliana)
40	1582	X63629	H.sapiens mRNA for p cadherin
41	1808	U21090	Human DNA polymerase delta small subunit mRNA, complete cds
42	1892	U25138	Human MaxiK potassium channel beta subunit mRNA, complete cds
43	994	T51858	EUKARYOTIC INITIATION FACTOR 4B (Homo sapiens)
44	1775	T90350	MYOBLAST CELL SURFACE ANTIGEN 24.ID5 (Homo sapiens)
45	258	M16937	Human homeo box c1 protein, mRNA, complete cds
46	1406	U26312	Human heterochromatin protein HP1Hs-gamma mRNA, partial cds.
47	807	M94132	Human mucin 2 (MUC2) mRNA sequence.
48	694	M88279	P59 PROTEIN (HUMAN)
49	143	R28373	HEMOGLOBIN BETA CHAIN (HUMAN)
50	1730	H29054	VITRONECTIN PRECURSOR (Homo sapiens)