

Table 6 Significant genes in ovarian cancer that is involved in gene-gene interaction

Gene Ranking	Gene ID	Mean Diff	Express UP/Down	Redundant
1	209173_at	1.2714	UP	FALSE
2	204580_at	-1.2938	DOWN	FALSE
3	206378_at	1.1423	UP	FALSE
4	1555745_a_at	-1.1253	DOWN	FALSE
5	240304_s_at	1.1246	UP	FALSE
6	209602_s_at	1.1043	UP	FALSE
7	215729_s_at	-0.8966	DOWN	FALSE
8	228241_at	1.0233	UP	TRUE
9	205048_s_at	0.997	UP	FALSE
10	227662_at	1.027	UP	FALSE
11	228915_at	1.0024	UP	TRUE
12	214451_at	0.8899	UP	TRUE
13	237339_at	0.9032	UP	TRUE
14	219580_s_at	0.8417	UP	TRUE
15	205239_at	0.8214	UP	FALSE
16	237086_at	0.8232	UP	TRUE
17	204667_at	0.7949	UP	TRUE
18	223864_at	0.7965	UP	TRUE
19	214774_x_at	0.8386	UP	FALSE
20	216623_x_at	0.8309	UP	TRUE
21	226597_at	0.767	UP	TRUE
22	206157_at	-0.7531	DOWN	FALSE
23	238778_at	0.7077	UP	FALSE
24	238017_at	0.7999	UP	TRUE
25	203820_s_at	-0.8356	DOWN	FALSE
26	1553394_a_at	0.7044	UP	TRUE
27	237395_at	0.7001	UP	FALSE
28	232481_s_at	0.7613	UP	FALSE
29	205471_s_at	0.7132	UP	TRUE
30	215108_x_at	0.7184	UP	TRUE