

Table 2 Number of differentially expressed genes

Group	DEG set	All DEG	Up regulated	Down regulated
A	05136-1 vs 05136-2	953	780	173
B	05136-2 vs GR2	2 532	1 186	1 346
C	GR2-1 vs GR2-2	811	655	156
D	05136-1 vs GR2-1	2 309	591	1 718