

Table 3 Statistics of differentially expressed genes between four groups

Item	W1 VS W3	R1 VS R3	W1 VS R1	W3 VS R3
FDR<0.05,  log <sub>2</sub> FC >1	11 131	10 077	5 090	7 067
Up	8 653	6 651	2 425	2 714
Down	2 478	3 426	2 665	4 353