ID	Number of predicted genes*	Number of downregulated genes#	% downregulated genes
6	74	13	18
13	66	15	23
21	490	195	40
31	572	188	33
32	369	137	37
35	232	101	44
40	2087	692	33
50	2116	861	41
52	2138	645	30

Supplementary Table 2 number of predicted and significantly downregulated genes and the percentage of downregulated genes. * only genes that passed QC in the RNA-seq experiment are shown

adjusted p-value (padj) ≤ 0.05