

**Table S2** Numbers of DEMs

Comparisons	Number	Up-regulated DEMs	Down-regulated DEMs
<b>CBTS1_vs_CBTS2</b>	5	1	4
<b>CBTS1_vs_CBTS3</b>	93	3	90
<b>CBTS1_vs_CBTS4</b>	97	1	96
<b>CBTS2_vs_CBTS3</b>	79	10	69
<b>CBTS2_vs_CBTS4</b>	94	8	86
<b>CBTS3_vs_CBTS4</b>	76	18	58