

Supplementary Information

Table S1: Primer list for qRT-PCR analysis

Gene	Sequence (5'-3')
Tyrosinase	F-ATAGGTGCATTGGCTTCTGG
	R-CCAACGATCCCATTTCCTT
TRP1	F-GAGTGACATCCTGTGGCTCA
	R-CGATAACCCTGGGAACACTTT
TRP2	F-GCATCTGTGGAAGGGTTGTT
	R-ACTCCTCCTGAATGGGACC
β -actin	F-CCCACTCCTAAGAGGAGGATG
	R-AGGGAGACCAAAGCCTTCAT

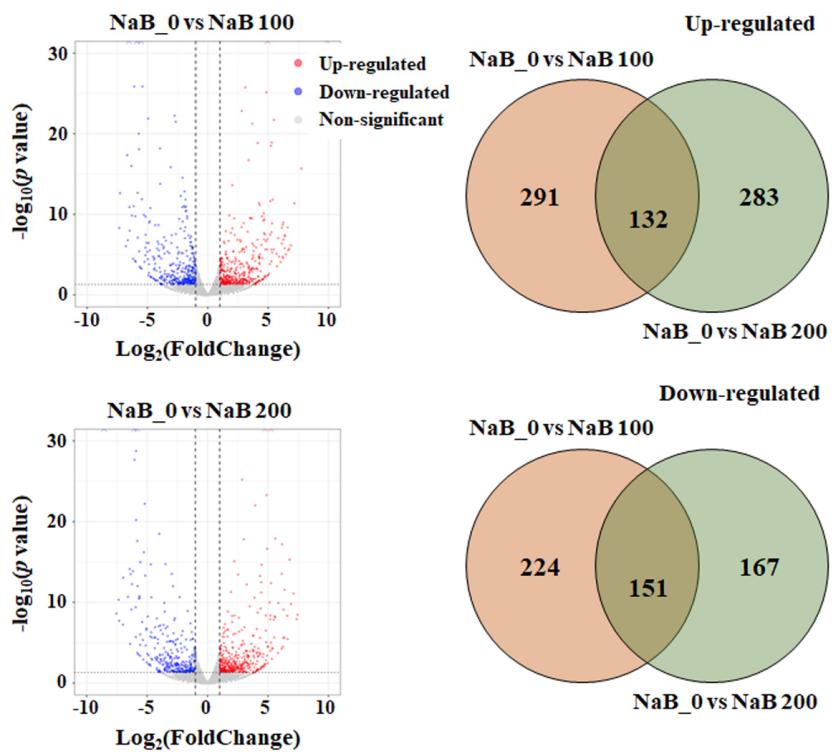


Figure S1. Volcano plot and venn diagram analyses of the DEGs (NaB_0 vs NaB 100 and NaB_0 vs NaB 200)

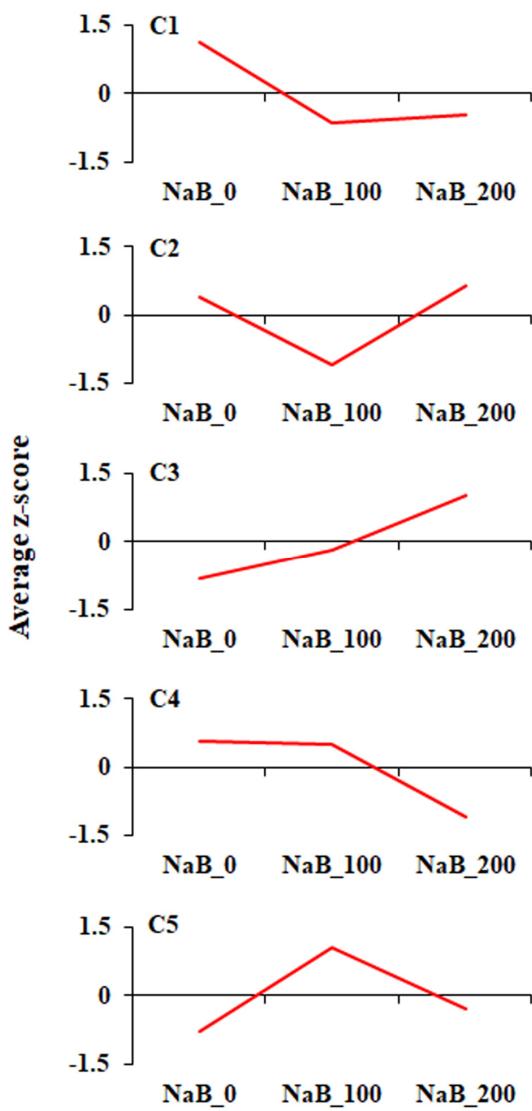


Figure S2. The lines reflect the expression patterns (average z-score) of DEGs in each cluster.