Supplementary Material
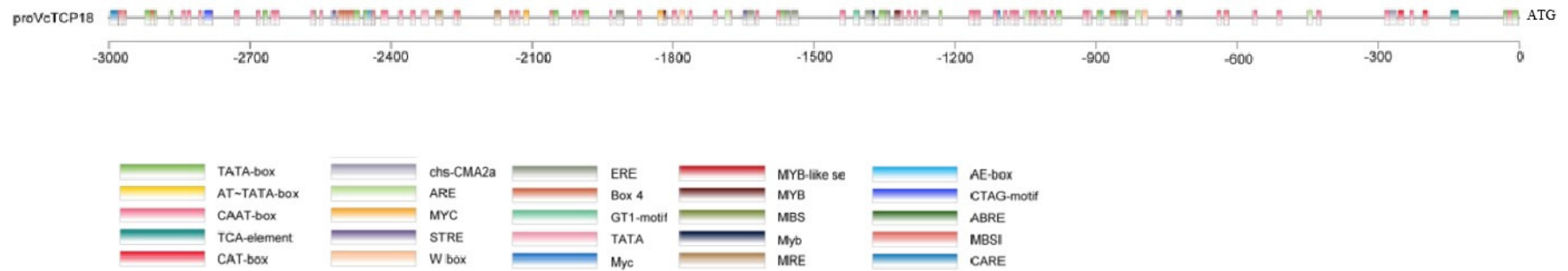

Figure S1.Cis-acting sequence elements of the *VcTCP18* promoter.The different colored rectangles indicated divergent cis-elements.
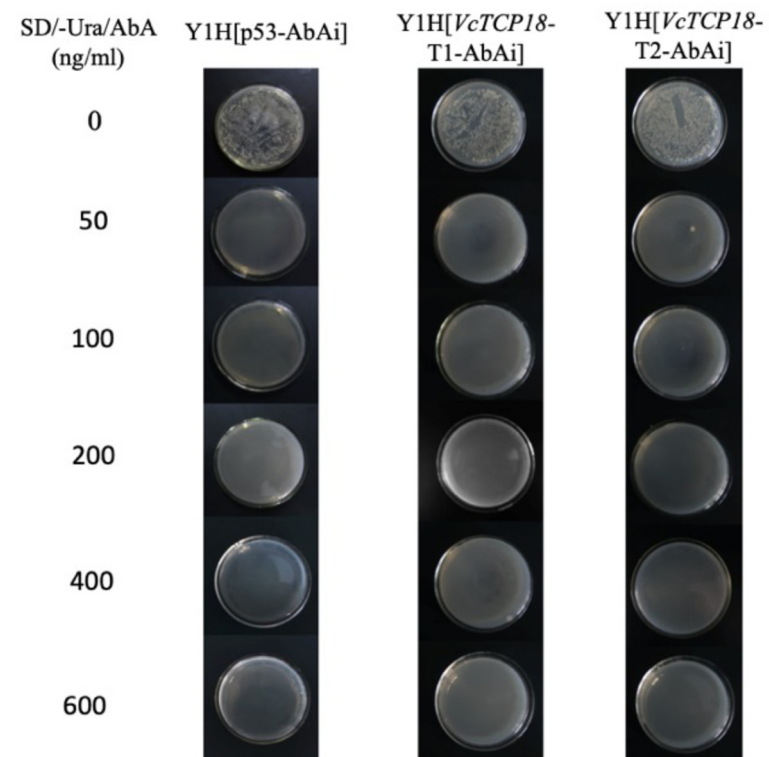
Figure S2. Background level detection.

Table S 1 The primers used in RT-qPCR.

Gene name	Forward primer（5′–3′）	Reverse primer（3′–5′）
VcTCP18	ATCGAGGGATAAAGCAAGAGC	TCACGGCTTCCAGAGTTTG
VcGAPDH	CGGCTACTTACGAGCAAATCAA	TTCAGTGTAGCCCAAAATTCCTTT

Table S2 The primers for cloning *VcTCP18* promoters

Name	Forward primer（5′–3′）	Reverse primer（3′–5′）
pro*VcTCP18-1381Z*	CGGGATCC CACCAAGATTATTGACCGTA	TGCACTGCAG GAGAAAAAGTTGGCTAGAGAG
T1- pAbAi	GGGGTACC GACCGTAAAAAAGGATCTC	GCGTCGAC TGTAAATTGGGTTGGGA
T2- pAbAi	GGGGTACC GGGTTGTTCATTTACTTTCT	GCGTCGAC GGTAGAGGAGTTAGTTCAT
pro*VcTCP18*-LUC 0800	TGCACTGCAG CACCAAGATTATTGACCGTA	CGGGATCC GAGAAAAAGTTGGCTAGAGAG
P1 *VcTCP18*-LUC 0800	TGCACTGCAG AGTTTCTAACAATTGGCAC	CGGGATCC GAGAAAAAGTTGGCTAGAGAG
P2 *VcTCP18*-LUC 0800	TGCACTGCAG GCCTTCTCTCTCTCTCTC	CGGGATCC GAGAAAAAGTTGGCTAGAGAG