

Table S1: Comparison of amino acid (aa) sequences between AtTTG1 and AaTTG1

aa exchange	aa position in <i>A. alpina</i>	aa position in <i>A. thaliana</i>
D to E	19	19
L to S, S to AGT	32, 34, 35, 36	32, 34
S to T	59	57
V to I	67	65
P to S	69	67
F to V	75	73
E to D	76	74
S to A	96	94
I to V	112	110
I to V	122	120
S to A	123	121