

**Supplementary Table S5. Salinity stress-responsive TF genes annotated using the Plant TFDB.**

Gene ID	Gene name	Forward Primer	Reverse Primer
Mapoly0028s0062	<i>MpBHLH2</i>	5'- CACTCAGGCTCCTTTGCTTGT -3'	5'- GCTGTCTCTTTCCTCGATTCTTTC -3'
Mapoly0072s0050	<i>MpABI5B</i>	5'- CGTTCTTACGAATTAGGAACTTAGG -3'	5'- AGATGGCTGGCACGTTTACT -3'
Mapoly0086s0035	<i>MpABI3A</i>	5'- TATGCAGCTGAGTGGACAGG -3'	5'- TCCGAAAGGTTACCTGATGC -3'
Mapoly0096s0058	<i>MpMYB17</i>	5'- GGAACACTGCGACGAGAAGA -3'	5'- AGCCCACCCCGAAACAA -3'
Mapoly0001s0480	<i>MpMYB1</i>	5'- CCTCGGGCGAATAAACGA -3'	5'- CATAAGCCAACCCAAAGAAAGG -3'
Mapoly0024s0116	<i>MpEF1<math>\alpha</math></i>	5'- CCGAGATCCTGACCAAGG -3'	5'- GAGGTGGGTACTCAGCGAAG -3'