

Table 1 Suppl. Primers of *HKT1*, *NHX*, and *SOS* genes used for quantitative real-time PCR analysis in *Casuarina equisetifolia*.

Gene	Gene ID and length	<i>Arabidopsis</i> ortholog locus	Primer sequences (forward/reverse)
<i>CeqHKT1</i>	comp158245	AT4G10310	GCTTCTTATGGTGTGGGCCT/GTCTTAGCTCTCCGGGCATC
<i>CeqNHX1</i>	comp1309771	AT3G05030	TTCACGTCAATGGCTGCTCT/TCCAAGCCCGGTAATGACAC
<i>CeqNHX2</i>	comp169350	AT3G05030	CTTGGTGACCCCTTCCGTTCA/GAAAGGAACAAAACCCCGGC
<i>CeqNHX3</i>	comp153028	AT3G05030	CGCCATTTTCAAGCATCGGT/AGTGCTGTTACGGCATTCCA
<i>CeqNHX4</i>	comp169117	AT3G05030	GGACTCGTTCATCCAGCGAT/CGACATCCGATCATGCCTCA
<i>CeqNHX5</i>	comp1368811	AT1G79610	CATGTCAAGAGCGGTCCAGT/ATCCTAGCCATGCTGCCATC
<i>CeqNHX6</i>	comp1415551	AT1G79610	GAGAGCGGCTTCTCCATCAA/AAGAGGAAGGTCTCGACCCA
<i>CeqNHX7/CeqSOS1</i>	comp2549756	AT2G01980	CGACGAGACCTTCGACGATT/CCAGCCGTCAAGTCCAAGAT
<i>CeqNHX8</i>	comp2331177	AT5G27150	CCCGAGAGCGACTTTAGCAT/AACGTGATGACGGCACTGAT
<i>CeqSOS2.1</i>	comp160823	AT5G35410	ATTTTCGCTCTGGGAGCTGAC/GAGCACTAGGGACCACATCG
<i>CeqSOS2.2</i>	comp162362	AT5G35410	CACGGAATTCTCCCAAGGCT/AGCTCGTGCTTCTTGTTGT
<i>CeqSOS2.3</i>	comp9428	AT5G35410	AAGCAACCGAGACCCGTAAG/TGTGCCCTTACCCAAATCCC
<i>CeqSOS3.1</i>	comp1179205	AT5G24270	CTCACGCCCATCTTGGACTT/ATCAATGGCGACGGGTTTCAT
<i>CeqSOS3.2</i>	comp2445495	AT5G24270	TCAGCCCATCTGTGAACGAC/CGAGTGTTGCAAACAAGCGA
<i>CeqSOS3.3</i>	comp158922	AT5G24270	AGCGGGAAGCTGGAGAAATC/GAAAAGGCCACCTTCAAGCG
<i>CeqSOS4</i>	comp94572	AT5G37850	ATGGTGGACACGACGTTCTC/GAGTGCAGCAGTACGAAGT
<i>CeqSOS5</i>	comp155830	AT3G46550	AGCCGTTACCCCTTGAGATG/CCGTTGGGTTCTCTGGAGTC
<i>CeqSOS6.1</i>	comp156680	AT1G02730	TTCACGGGCAAGAAGTCGAA/GCGAAGAACAACAAGCACGTT
<i>CeqSOS6.2</i>	comp153842	AT1G02730	TCAACATGCGAGCCCTTGAT/AAGCCATAAAGCGCAGTCCT
<i>CeqSOS6.3</i>	comp159217	AT1G02730	GGCAGGCGTGAAGAACAAG/ATCTGCGGGAACAGCATTCA
<i>CeqSOS6.4</i>	comp176863	AT1G02730	TAGTTCCAAGGGTTCGTCGC/TCATGTTCTTCACGCTCGCT

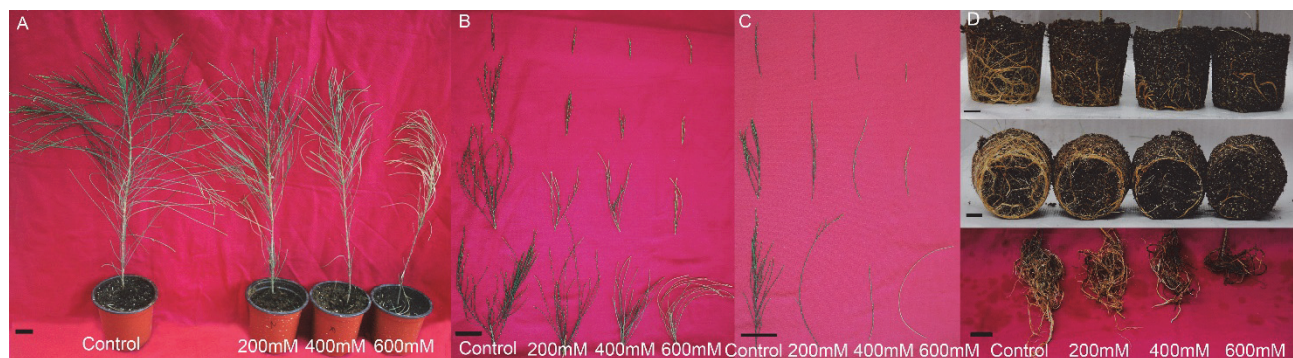


Fig. 1 Suppl. *Casuarina equisetifolia* grown at various NaCl concentrations for 30 d. *A* - Whole plant, *B* - main shoot, *C* - twigs, *D* - roots. Bar = 1 cm.