

Table 1 Suppl. Primer sequences (5'-3') used in this study for gene amplification and gene expression.

| Genes          |         | Gene amplification   | Gene expression       |
|----------------|---------|----------------------|-----------------------|
| <i>PtrCLC1</i> | forward | TGGTTTGCTTCAATGGAGG  | TGCCTTGGCTTTCACATTGC  |
|                | reverse | CTAAACATAGCGGGAGCAGC | CTGAACAGGTTGCGGATTGC  |
| <i>PtrCLC2</i> | forward | GGGTGTGGAATCAAAAAGA  | GGTGGCTGTAACAAGCGCGG  |
|                | reverse | GGAACTCCCCAACCTAAAAG | GGCGGAGTCCAATTGCCTGA  |
| <i>PtrCLC3</i> | forward | ACCAGGACCAGCCGAATA   | GGGAGCGCAGGACACGGAAT  |
|                | reverse | AGCTCCTGAATCATGCAA   | TCAGCCCCGACAAGCGCTAC  |
| <i>PtrCLC4</i> | forward | CGAAACGAAGACGATGAAGA | TCGCCTCCGTTTGTGCGTT   |
|                | reverse | GGGTTGCATTGGAGCTTTAC | CCGATGCCAAGTGTCCGCCA  |
| <i>PtrCLC5</i> | forward | ACGGAAAATTGGAGGAGA   | AGCTCTAGGCAAGGAAGGCC  |
|                | reverse | GGAATACAGAAGCGGAGC   | CACGGCGATCTCGGTCACTCC |
| <i>PtrCLC6</i> | forward | AAGCGGATAACGAGAATGGA | TGTCAGAAGTTGGTCTCGGC  |
|                | reverse | CTACATAAAGGTGGCGTGTT | AGCCACATAGGACACCAAGC  |

