#### **Supplementary Table 1**: List of gene specific primers used in quantitative Real-Time gene expression analysis.

|  |  |  |  |
| --- | --- | --- | --- |
| Primer Name | Sequence | Length | Tm |
| EF\_1α\_F  | TTTCACTCTTGGTGTGAAGCAGAT  | 24  | 65.1 ̊C  |
| EF\_1α\_R  | GACTTCCTTCACGATTTCATCGTAA  | 25  | 63.4 ̊C  |
| OsHKT1;5\_F | CCTGCCACCTTACACCACTT | 20 | 64.6 ̊C |
| OsHKT1;5\_R | GCTGTAGTTGATGGGGTCGT | 20 | 64.2 ̊C |
| PcHKT1;5\_F  | CAGGTTTCAGAGGACCTACCACCTT  | 25  | 67.3 ̊C  |
| PcHKT1;5\_R  | GACGTGAAGATTAGGTCCAAGTCCA  | 25  | 65.9 ̊C  |