**Table S1. Primer sequences used for RT-qPCR analysis**

|  |  |  |
| --- | --- | --- |
| **Gene name** | **Forward Primer** | **Reverse Primer** |
| *OsActin* | GGTATCCATGAGACTACATACAACT | TACTCAGCCTTGGCAATCCACAT |
| *OsHIR1.1* | AAGACCAAGGACAATGTGTAT | GATCTGTGACCTGGTGTTG |
| *OsHIR1.2* | TTCACTAGATAA AGAGGGCG | TTCACTGAGAACCCCAGCAC |
| *OsHIR3* | AAATTCAGGCCTACGTCTTT | ATTTCATTCATTGCTCTGCG |
| *OsHIR1.3* | TGGATGGGCTGAGAGACAGT | GCGATATCTTTGACGGCACC |
| *OsHIR1.4* | CGGAGAATGTCCCTGGAACC | GGGGATGAACACTGAGGTGG |
| *OsHIR1.5* | CTGCGTGCCATGGATTATTGG | CATCGCTTGCTTTGTCCTCC |