Supplementary Material

# Supplementary Tables

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| **File 1 Gene-specific primers for qRT-PCR** | |
| **Gene name** | **Primer sequence (5’-3’)** |
| *Zm00001d051166* | Forward: GGCTTGCCCTCCAACCTGTC |
| Reverse: GTCCTGGTTGTGCTGCTCCG |
| *Zm00001d029353* | Forward: CAACAACCTTGGCTCCCT |
| Reverse: GAAACATCTCGCCGCACT |
| *Zm00001d042541* | Forward: TTCCAAACAGCATCTCCATT |
| Reverse: GCCTTATTACAACAGTCCTCACG |
| *Zm00001d013689* | Forward: CTTCCCGTCCCCATCTCA |
| Reverse: GCTGCCACTATCCCAATTTTAC |
| *Zm00001d016014* | Forward: AGAACGCTGACGGGGAGA |
| Reverse: GGCAATAGTGTGGCAGATAAAC |
| *Zm00001d010159* | Forward: TATCCAGGCTGTTCTTTCGTT |
| Reverse: CATTAGGTGGTCGGTGAGGT |