Supplementary File 4: Sequences of RT-PCR primer used in this study

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| **Figure 3B** |  |
| **Primer Name** | **Sequence (5’ to 3’)** |
| pTOS1\_RT\_for | ACCGACTAATGCGGTCATGGAAAGC  |
| pTOS1\_RT\_rev | CTTTTCTCGCAAGAAGACTCCAGAATCA  |
| pSSA4\_RT\_for | GGATATCTTTTGCCCGGTGAGTTG |
| pSSA4\_RT\_rev | TGTCGTCAAACTAAGGAGCTTCCC |
| pUBI4\_RT\_for | GGAGCATCACACAGCCGTACATC |
| pUBI4\_RT\_rev | AAAAGGAGGAACCGCCCTCAAATG |
| pSSA3\_RT\_for | GATGCCTATGGAGGTTATGGGTGC |
| pSSA3\_RT\_rev | CCCTTCCATTCGTTTCCAATTGTGC |
| pHSP42\_RT\_for | CACGCGCTTAAAAGTTCTGGAAGG |
| pHSP42\_RT\_rev | AACTAACTTCACAGAGGCCTCCCC |
| pBTN2\_RT\_for | GTGGAGCTCGAGAGTTGTATCCAG |
| pBTN2\_RT\_rev | CGCCAAGAACTGAAGGCTTCTATG |
|  |  |
| **Figure 3D/E, Figure 4, Figure 3 - Figure Supplement 1, Figure 4 - Figure Supplements 1/2** |
| ARS504 FP | GTC AGA CCT GTT CCT TTA AGA GG |
| ARS504 RP | CAT ACC CTC GGG TCA AAC AC |
| HSP104 UAS-267 FP  | CTT AAA CGT TCC ATA AGG GGC |
| HSP104 UAS-216 RP | TGC AGT TCT TTG AGA TGG GCC |
| HSP82 UAS -394 FP  | CCT CTC TCA ACA CAG TAA TCC ATA AAC |
| HSP82 UAS -242 RP  | CTT CCA CGG CGT TCT AGA AAA AAA AG |
| SSA4 UAS -374 FP | GCC GCA CAT CCA TTC CGG TAT G |
| SSA4 UAS -312RP  | CGG GCA AAA GAT ATC CGC TTT G |
| SSA1 UAS -428 FP | CGGTGTGTGGATGATGGTTTCATCAT |
| SSA1 UAS -178 RP | GTCCTCGAAACGATCAGCTAATCTAAATGG |
| HSP42 UAS -371 FP | GGATATGACATACTTCAATTCAGC |
| HSP42 UAS -160 RP | CAAGTCTTATATAACTAACTTCACAGAGG |
| BTN2 UAS -406 FP | GTCATGTAGCACTATTTCAGCC |
| BTN2 UAS -220 RP | CATTTGTTTTGCCACTTTACTTCG |