**Table S5 The gene-specific primers for qRT-PCR in this study.**

|  |  |
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| **Primers** | **Sequences ( 5' to 3' )** |
| *AcAUX1*-F | CAGCTGTTCTACGGCTTCAT  |
| *AcAUX1*-R | CACTGGATGACGTGGTTCTT  |
| *AcAUX2*-F | CCGTCTCCTTCGCACTTT  |
| *AcAUX2*-R | CCTACCACTTTCTCTCTCTCTTTC  |
| *AcAUX3*-F | GAGATGGAAAGGGAAGGAGAAG  |
| *AcAUX3*-R | ATGAGTATGGCAGTGTGAGAAG  |
| *AcPIN1a*-F | CTCCCGACATCTTGGAAACA |
| *AcPIN1a*-R | CTCCTTCCGTCGATCCATTT  |
| *AcPIN10*-F | TCCGATCACACTGGTCTACT |
| *AcPIN10*-R | GTCTCAATCTGGATGGCTACTT  |
| *AcPIN1b*-F | CCAGTGTAATGACTCGGCTTAT  |
| *AcPIN1b*-R | AAGGAGATCAGAGACCAGATGA  |
| *AcPIN5a*-F | GAATCACTTGGGCCTTCATTTC  |
| *AcPIN5a*-R | CTGCCCTGGACATAATTAGCA  |
| *AcPIN6*-F | CTAGTGGTGGTGCTGAGAAAG  |
| *AcPIN6*-R | CGTCCATCTCATACGCATCTAC  |
| *AcPIN8*-F | CTGGCATACAACTTCCTCCTT  |
| *AcPIN8*-R | TCCTTCGCCATAGTTCCTTATTT  |
| *AcPILS2*-F | CCGTGATCATGACCGGATTT  |
| *AcPILS2*-R | CATTGAGCGAAGGAGAGGTAAG  |
| *AcPILS6a*-F | GAGAATCCATCCTCGCATCAA  |
| *AcPILS6a*-R | AACGTACTTGGAGGCCATTAG  |
| *AcPILS6b*-F | CGAAACTACCAACGAGGACTT  |
| *AcPILS6b*-R | GGGCACAGTAGTGGTGATTT  |
| *AcPILS6c*-F | CTCCAGTAGGGCTTGGAATTTA  |
| *AcPILS6c*-R | GAGGAGGAGGATGAATCTGAAC  |
| *AcPILS7*-F | CTCGGCAATCTACTGCTGATAA  |
| *AcPILS7*-R | CATCGAGAAAGACGCGTAAGA  |

F, Forward primer; R, Reverse primer