**Table S2** Primers used in this study.

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| --- | --- | --- | --- | --- |
| Gene | Gene ID | Forward primer | Reverse primer | Purpose |
| *FT* | *CsaV3\_1G044210* | GATTGGTGGGACCGATCTTC | TGCGTACACTGTTTGCCTTC | qRT-PCR |
| *CO* | *CsaV3\_2G032640* | CTCCGGCTCATGTAACCTGT | AGTTGATTGCAGCGCTAGGT | qRT-PCR |
| *PG* |  | ATTCTCATTGACCAACACTACTGCC | GGTATGTCAAGCGAACATCTTCAAG | qRT-PCR |
| *GI* | *CsaV3\_6G005020* | CATGCATGCTCTCTCTGTTTTG | AGATTGCTGTCCGTTCTCAAAG | qRT-PCR |
| *CCA1* | *CsaV3\_6G008360* | CTGCTACCTTTGTGTGCTCCTT | ACTTGGAACCTGAGTGTTGAGC | qRT-PCR |
| *TOC1* | *CsaV3\_1G005680* | CTTCTGCACTCTCGAAATGGAT | AAGATGCCACCCCACTTACATT | qRT-PCR |
| *PRR5* | *CsaV3\_5G000090* | ATCAAGGCCATATATCCCCAAC | GAGCTGCTTCTCTTTGACTGGA | qRT-PCR |
| *PRR7* | *CsaV3\_4G024430* | ACTCCAACTGGTAATGCTGGAA | ACTGTTGATCCCATTGCTGACT | qRT-PCR |
| *ELF3* | *CsaV3\_2G025750* | GAATCATCAACAGGCCAATCTC | AGGGGACATAACAGGAACCAAC | qRT-PCR |
| *Ubiquitin* | *CsaV3\_7G003730* | TTTATATGCGTTCGTGGACTGG | CTTGGTGGCTTCTCAGGGTAAT | qRT-PCR |