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| Gene | Primers | Note |
| *RrFPPS1* | Forward: ATGAGCAATTTAAGAGCCAAGTTCReverse: ATGACTCTCTTGATTTTC | CDS cloning |
| *RrFPPS2* | Forward : ATGGCGGATCTCAAGTCAAAGReverse :CTACTTTTTCCTCTTGTAAATCTTACCC | CDS cloning |
| *RrFPPS1* | Forward : AGTCTTGTGCACTTGGTTGGTGTReverse : CTGAACCAGCAGGGCTGACC | RT-qPCR |
| *RrFPPS2* | Forward : TCTTCCAAGCCAGCGCTCTTReverse : GCCGTGTGTGAGAGCCATCC | RT-qPCR |
| *5.8S* | Forward : CGGCAACGGATATCTCGGReverse : TGTGACGCCCAGGCAGACG | RT-qPCR (reference) |
| *RrFPPS1* | Forward :gagaacacgggggacgagctcATGAGCAATTTAAGAGCCAAGReverse : gctcaccatgtcgactctagaCTTCTGCCTCTTGTATATTTTTGC | Subcellular localization  |
| *RrFPPS2* | Forward :gagaacacgggggacgagctcATGGCGGATCTCAAGTCAAAGReverse :gctcaccatgtcgactctagaCTTTTTCCTCTTGTAAATCTTACCC | Subcellular localization  |

**List of related primers and probe sequences used in this study**