**Supplementary Tables**

**Table S1 Primers used in this study.**

|  |  |
| --- | --- |
| **Primer name**  | **Sequence (5’-3’)**  |
| **Primers for gene clone**RferOrco-FRferOrco-RRferOR6-FRferOR6-RRferOR40-FRferOR40-RRferOR-87-FRferOR-87-R**Primers for construction expression vector**RferOrco-FRferOrco-RRferOR6-FRferOR6-RRferOR40-FRferOR40-RRferOR-87-FRferOR-87-R**Primers for qPCR**RferTubulin-F RferTubulin-R Rferβ-actin-F Rferβ-actin-RRferOR6-FRferOR6-RRferOR40-FRferOR40-RRferOR-87-FRferOR-87-R | ATGAACACATTCAAAGTTGCGGTTATTTGAGTTGTACCAATACCATGAAGATGCTGAATTACAAAAAGTTTTTCAAACTATTTTTCATTTGTCATTTTACTCAATAAGATGTTTCCTACCTATAGATCATATTTCTATACTTATTCTTCCATATTCAGGTTACTCAAATGGTTTCCTATAATTATAGACGGTATTACCTATTCTTCTTCGGAGTTTAGATTGCTCAgggcccGCCACCATGAACACATTCAAAGTTGCGGTCAgcggccgcTTATTTGAGTTGTACCAATACCATGAAGTCAgggcccGCCACCATGCTGAATTACAAAAAGTTTTTCAAATCAgcggccgcCTATTTTTCATTTGTCATTTTACTCAATAAGTCAgggcccGCCACCATGTTTCCTACCTATAGATCATATTTCTATACTCAgcggccgcTTATTCTTCCATATTCAGGTTACTCAATCAgggcccGCCACCATGGTTTCCTATAATTATAGACGGTATTACTCAgcggccgcCTATTCTTCTTCGGAGTTTAGATTGCGCTACCTTCATCGGCAACTC CCTTCGCCAAGTGATATAG AAAGGTTCCGTTGCCCTGAA TGGCGTACAAGTCCTTCCTGTTGCTGTCTTACATTATGGCCCAATCTGCCGAATAAGCTGCTCTTATTGTGGTCAGTGTTGAAAGGATACCATGCTTTCGGTCATTTGTGTAGCATGTTCCTGTTAAGTTTGAGC |

Note: The restriction enzyme sites of primers are underlined. Kozak sequences labelled as lowercase. Vector sequences of pT7Ts designed by In-Fusion Cloning technique are in black box.