**Supplementary File 1**

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| Reagent type or resource | Designation | Source or reference | Identifier | Additional information |
| Sequence- based reagent | 753Fw | This paper | Genomic PCR primer | CTACAGCGGTGTCAAGGTTCCAAGTAT |
| Sequence- based reagent | 1708Rv | This paper | Genomic PCR primer | AAGTGACAGGTCCACCCCTAGTGACTC |
| Sequence- based reagent | 730Fw | This paper | Genomic PCR primer | AGACTACAGCGGTGTCAAGGTTCCAAGTAT |
| Sequence- based reagent | 1831Rv | This paper | Genomic PCR primer | TTAGATCAATGAGTGCGGGAATTCTAAAAG |
| Sequence- based reagent | TgFw | This paper | Genomic PCR primer | AGTATGACAGGAAAAACTTCCATTTTAGTG |
| Sequence- based reagent | TgRv | This paper | Genomic PCR primer | TATTAGGTCTGAAGAGGAGTTTACGTCCAG |
| Sequence- based reagent | TXNDC 11-Fw | This paper | RT-PCR primer | GGAATTCGGTCGGAATGCGGAGGCCGCGGC |
| Sequence- based reagent | TXNDC 11-Rv | This paper | RT-PCR primer | TCGGTCGACTTAGTCTGTCCTGTTCTCCTT |
| Sequence- based reagent | GM130- Fw | This paper | RT-PCR primer | GAAGAATTCTATGTCGGAAGAAACCCGAC |
| Sequence- based reagent | GM130- Rv | This paper | RT-PCR primer | GAAGTCGACTTAGATGACAGTGATCCTTCACC |
| Sequence- based reagent | 778Fw | This paper | qRT-PCR primer | GGAGAGCCGGTCAGATATCG |
| Sequence- based reagent | 838Rv | This paper | qRT-PCR primer | CCACTTGCCAGTGAGCACAT |
| Sequence- based reagent | 1036Fw | This paper | qRT-PCR primer | CCAGTCCTTGGAGGCCTACTG |
| Sequence- based reagent | 1105Rv | This paper | qRT-PCR primer | GGTCCTCATGGCATTGTCAAT |
| Sequence- based reagent | XBP1-Fw | This paper | qRT-PCR primer | CTGCTGAGTCCGCATCAGGT |
| Sequence- based reagent | XBP1-Rv | This paper | qRT-PCR primer | GAGTCAATACCGCCAGAATCCA |
| Sequence- based reagent | GAPDH-Fw | This paper | qRT-PCR primer | ATTCCATGGCACCGTCAAG |
| Sequence- based reagent | GAPDH-Rv | This paper | qRT-PCR primer | GATCTCGCTCCTGGAAGATG |