**S3 Table. Primers used for gene amplification.**

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| --- | --- | --- | --- |
| Genes | Primer sequence (5′-3′) | Product (bp) | GenBank accession |
| *Gdf15* | F:TTTGGGGGGTGATGATGCR:GCGACTTTCTGGGGAAACC | 130 | XM\_021170582.2 |
| *Atf4*  | F:GGGTTCTGTCTTCCACTCCAR:AAGCAGCAGAGTCAGGCTTTC | 96 | NM\_009716.3 |
| *Chop* | F:CCACCACACCTGAAAGCAGAAR:AGGTGAAAGGCAGGGACTCA | 67 | NM\_007837.4 |
| *β-actin* | F:GACCTGACTGACTACCTCATR:CGAAGTCAAGAGCCACATAG | 121 | NM\_007393.5 |