**Supplementary Table 1. The sequence and product length of each primer pair.**

|  |  |  |  |
| --- | --- | --- | --- |
| Gene |  | Sequence(5-3) | Product Length(bp) |
| GAPDH | S | GGAAGCTTGTCATCAATGGAAATC | 168 |
|  | A | TGATGACCCTTTTGGCTCCC |  |
| FN1 | S | GGAGAGTGGAAGTGTGAGAGGC | 276 |
|  | A | TCCATTTGAGTTGCCACCGT |  |