Supplementary Table S1. PCR primers for amplification of *FTO* coding regions.

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| Exon | Forward | Reverse | Size(bp) |
| #1 | CTCCTGTGCTAAATCCCGTG | AAGGCCCTGTCATCCCTTAG | 356 |
| #2 | TCAAAGTTGGCTAAAATTTGTTTG | AAGGAAGTGTGGAATGTCCG | 422 |
| #3 | ATAGCCACCAGGTAGTCCCC | GCATGTACACACGCAAGCAC | 868 |
| #4 | ACACCTGGCCTATTTAAGG | CAACAAGAGTGAAGCTCC | 560 |
| #5 | AGCATCCCCTTTCACTCTTC | ACTTGTCAACGGCATTTTCC | 751 |
| #6 | TGAATTCACAGCCAGGGAC | CACAATTCTTGAAAGTCTTGCC | 571 |
| #7 | TGCCAGCTTACACTGGGAAC | TCCTGGCTATACCCATCACC | 426 |
| #8 | GGCCATCATTTACTGCATTG | ATTAATGTAGGTGCCGTGGG | 441 |
| #9 | CCTCCCGTGGATTAATTTCC | CAACGTTGGAGGAGAAAAGC | 250 |