**supplementary file 1c.** The control/-287bp/-965bp/-1036bp/-1116bp and -2000bp regions and motif1 sequences of primers used for the ACSL4 promoter vector constructs.

|  |  |  |
| --- | --- | --- |
| Gene name |  | sequence |
| seq1 | F-Primer | GATAGGTACCGAGCTCTTACGCGTGCGAGCGGGGGCG |
| seq2 | F-Primer | GATAGGTACCGAGCTCTTACGCGTCAGGTGAGGGCGTGGG |
| seq3 | F-Primer | GATAGGTACCGAGCTCTTACGCGTTCAGGTGGTAAGGCATTTTATATATACATATATATATACACACACACAA |
| seq4 | F-Primer | GATAGGTACCGAGCTCTTACGCGTTCCAGGTACCTACATTTCAACAAGCAC |
| seq5 | F-Primer | GATAGGTACCGAGCTCTTACGCGTTTTAGTGTCACCTGGGCTGCTTATTAAAAATTCA |
|  | R-Primer | AGTACCGGAATGCCAAGCTTCCGGAATGCCAAGCTTACTTAGA |
| mofit1 | F-Primer | TACGCGTAAAAAGAGGGCGTGGGCCAATTCTGCGCCT |
|  | R-Primer | CGCCCTCTTTTTACGCGTAAGAGCTCGGTACCTATCG |