

Supplementary Materials: *Tenebrio molitor* Larvae Inhibit Adipogenesis through AMPK and MAPKs Signaling in 3T3-L1 Adipocytes and Obesity in High-Fat Diet-Induced Obese Mice

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Table S1. Primer sequences for amplification of genes involved in adipose metabolism.

Gene Name	Gene ID	Forward Primer	Reverse Primer
<i>GAPDH</i>	NM_008084	AAGAAGGTGGTGAAGCAGGCATC	CGAAGGTGGAAGAGTGGGAGTTG
<i>PPAR γ</i>	NM_011146	TTCAGCTCTGGGATGACCTT	CGAAGTTGGTGGGCCAGAAT
<i>C/EBP α</i>	NM_007678	GTGTGCACGTCTATGCTAAACCA	GCCGTTAGTGAAGAGTCTCAGTTTG
<i>FAS</i>	NM_007988	TTGCTGGCACTACAGAATGC	AACAGCCTCAGAGCGACAAT
<i>SCD1</i>	NM_009127	CATCGCCTGCTCTACCCTTT	GAACTGCGCTTGGAACCTG
<i>SREBP-1c</i>	NM_011480	ATCGCAAACAAGCTGACCTG	AGATCCAGGTTTGAGGTGGG
<i>LPL</i>	NM_008509	TCCAAGGAAGCCTTTGAGAA	CCATCCTCAGTCCCAGAAAA