

Supplementary materials

Primer sequences used for qRT-PCR

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Table. S1 Primer sequences used for qRT-PCR

Gene	Forward primer	Reverse primer
<i>act-1</i>	CAAGGAGTCATGGTCGGTATG	TCAATTGGGTACTTGAGGGTAAG
<i>mdt-15</i>	CGTAGCAACAACACAGGCATCAAC	AACAGCAGCAGTGGCAGAAGC
<i>nhr-49</i>	GCCAGATGACGCACCCACAAG	GAATCCACCTCTGCCAATCCGAAG
<i>sbp-1</i>	AATCTGGGTTTGGCGGTTGGC	CGAGCGACTTCTTTGTGTGAATGC
<i>acs-2</i>	ATGCGCTCAATCCTCGTATC	GATGGGTCAGGTGATGAGAATC
<i>daf-2</i>	CCACGACGACGAGCACATCAC	GGCGGGTTTTTCCTCATAGCAGTC
<i>age-1</i>	GATTGCTGGACACGGACGGAAC	GATCCTTTGCCATTCTCGGTCTCC
<i>daf-16</i>	GCTCTGCTGAAAGTCCCATCCTG	CCGTGAATCCGTTCCAACCGTAG
<i>fat-5</i>	GCCCTCTTCCGTTACTGCTTCAC	CTTCTCCGACTGCCGCAATAGATG
<i>fat-6</i>	TCGGAGAGGGAGGTCACAACCTC	CGGTCGTAGACAAGTCCAAGAGC
<i>fat-7</i>	ATCGTTGCCATCACAAGTGGACTG	TTACGCACAAGAAGCCATCCCATG
<i>ogt-1</i>	TTCACATGCGGCTCGGATTGC	GATCAGCGTGGATGAGTGGTGTC
<i>oga-1</i>	GCACAAGTTCACATCGCCAATACC	ACCGCTCGTGACTCGCAATATTC
<i>daf-15</i>	GCGTTGTCTCCTGGTAGTTCGTT	TCGTGTCATCGGAAGAGTCGTC