

Table S2. Sequences of the primers for gene coding region amplification.

Genes		Primer sequences (5' - 3')	Restriction site	Product/bp	Tm/°C
<i>RXRA</i>	F	<u>GCTAGC</u> ATGGACACCAAACACTTCCTG	NheI (<u>GCTAGC</u>)	1416	68
	R	<u>AAGCTT</u> CTAAGTCATTTGATGGGGCG	HindIII (<u>AAGCTT</u>)		
<i>CD36</i>	F	<u>GGATCC</u> ATGGGCTGTAACCGAAACT	BamHI (<u>GGATCC</u>)	1428	62.5
	R	<u>GCTAGC</u> TTATTTTAATTTCTTTGATCTGC	NheI (<u>GCTAGC</u>)		