

Table S1 Primers used in this study

Primer name	Sequence (5'-3')
For plasmid construction	
Myc- <i>Lv</i> Perilipin-F	CGCGGATCCCGAGCAGAACTCATCTCTGAAGAGGATCTGATGG CCCCCAAGCACCCCCACCTG
Myc- <i>Lv</i> Perilipin-R	CCCAAGCTTCTAATCTTTTGTCTCCTCCTGATC
For qRT-PCR assay	
qRT- <i>Lv</i> Perilipin-F	CCTTCATCTTCGCCTCACA
qRT- <i>Lv</i> Perilipin-R	CACGCCCAGTTATCCACA
qRT-PirB-F	ACCAACAGCAGGTGAATA
qRT-PirB-R	GTGGGCTGATAACGACTC
qRT- <i>Lv</i> EF1 α -F	TATGCTCCTTTTGGACGTTTGC
qRT- <i>Lv</i> EF1 α -R	CCTTTTCTGCGGCCTTGGTAG
For RNAi assay	
dsRNA- <i>Lv</i> Perilipin-F	GGGAGGCTGTGGATAACTG
dsRNA- <i>Lv</i> Perilipin-R	ATGGGCAGGGAAGCGACT
dsRNA- <i>Lv</i> Perilipin-T7-F	GGATCCTAATACGACTCACTATAGGGGGAGGCTGTGGATAACTG
dsRNA- <i>Lv</i> Perilipin-T7-R	GGATCCTAATACGACTCACTATAGGATGGGCAGGGAAGCGACT
dsRNA-EGFP-F	CGTAAACGGCCACAAGTT
dsRNA-EGFP-R	TTCACCTTGATGCCGTTT
dsRNA-EGFP-T7-F	GGATCCTAATACGACTCACTATAGGCGTAAACGGCCACAAGTT
dsRNA-EGFP-T7-R	GGATCCTAATACGACTCACTATAGGTTTACCTTGATGCCGTTT