

Table S1. Primers sequence of hub ER-DEGs.

Primer name	Sequence(5' →3')
DERL1-F	GCATCGTGATTACTGGCTTAGC
DERL1-R	GCCTTAAATCGTGTTCCAAACCA
SIRT1-F	TAGCCTTGTCAGATAAGGAAGGA
SIRT1-R	ACAGCTTCACAGTCAACTTTGT
SYVN1-F	CTTCACCGTTTTTCGGGATGA
SYVN1-R	CCAGGAGGAACATAAGAGAGACA
NPLOC4-F	CTGCAAGATTAAGTCAGGGTGC
NPLOC4-R	GCGACGGTGTGATTCTCAAAC
ERN2-F	TCGAAGGACCAATGTACGTCA
ERN2-R	GGATGGTGAATGGCAGTTTCAT
EIF2S1-F	GAAGGCGTATCCGTTCTATCAAC
EIF2S1-R	AGCAACATGACGAAGAATGCTAT
SEC61B-F	CGGCAGAGGAAAAATGCCAG
SEC61B-R	AACAGGGCCAACTTTGAGCC
HM13-F	GATCCGCATAACGGCAGTG
HM13-R	GAGCCCCAAGAGTGTGCAG