

Table S1. Summary of oligonucleotides

Oligonucleotides used (5' >3' sequence)	
ATRE Reporter Oligos	
ATRE For_Mlu1	cgcgTTGAAAAT GACGTC ACTGGGCGGAGACAAT CACGTC ATCCAGCCGGCGCG TTACGTC ATTTCATAATCGATGAT GAGGTC ATAACTAA
ATRE Rev_Not1	ggccTTAGTTAT GACCTC ATCATCGATTATGAAT GACGTA AGCGCGCCGGCTGGAT GACGTG ATTGTCTCCGCCAGT GACGTC ATTTTCAA
mATRE_For_Mlu1	cgcgAGAGTCGACATGAGAGTCGACATGAGAGTCGACATGAGAGTCGACATGAGAGTCGACATG
mATRE_Rev_Not1	ggccCATGTCGACTCTCATGTCGACTCTCATGTCGACTCTCATGTCGACTCT
qRT-PCR	
rp49 For	tcctaccagcttcaagatgac
rp49 Rev	cacgttgtgcaccaggaact
atf3 iQ For	tggaggacatgctgaaatcgca
atf3 iQ Rev	atgctgctggtcaatcacgttg
dlg1 iQ For	gctgctcagcgtgaacaatgtcaa
dlg1 iQ Rev	gggcagcctggtgtttcaactctt
LamC ATRE 1 CHIP For	agctttcgcaacaaatgtgagtcg
LamC ATRE 1 CHIP Rev	cctatttgctgagtaatcccttatcg
LamC ATRE 2 CHIP For	gagtgacagagacagacagagaacg
LamC ATRE 2 CHIP Rev	cagcgaaagagtcgagagagtttcc
LamC ATRE 3 CHIP For	ggaggtcagtgctatatacactcgattta
LamC ATRE 3 CHIP Rev	ctgtctcaacacacgctgtgagaa
coracle ATRE CHIP For	gctcttgatattatgccttagctggtgc
coracle ATRE CHIP Rev	cgaattgtcgatagcgcatagcgatt
α Tub84B ATRE CHIP For	gctgaaaagaaatttgtgtgggcaaa
α Tub84B ATRE CHIP Rev	taagagccattcctcattgcaaca
ecd iQ For	acccaagaagctctacaagccgaa
ecd iQ Rev	acctttgctgtcagtcctgtggaa
α Tub84B iQ For	tcatagccggcagttcgaacgtat
α Tub84B iQ Rev	acaccagcctgaccaacatggata
β Tub56D iQ For	ccagaacaagaacagctcctac
β Tub56D iQ Rev	cagtgaggattgccgatgaa
arp1 iQ For	gctggagggcgacatattcgttg
arp1 iQ Rev	ggtgacaatgccgtgctccatg

dynactin iQ For	atataaattccttctcaccttcgtg
dynactin iQ Rev	cggtggcatattcctctatga
ude iQ For	gacatggagaaggcgtagag
ude iQ Rev	gctctctgtcttggcattct
LamC iQ For	caacctggagaacgagaaca
LamC iQ Rev	ctcatagaccgccttcagattag
Cloning primers	
atf3 cDNA For	caccatggtcaattccaacataccggcctcc
atf3 cDNA Rev	tcacgccaggcaactgcc