

ACOT9-acyl-CoA thioesterase 9 Gene

Reference: PTXBC012573

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	ACATE2; CGI-16; MT-ACT48; MTACT48; acyl-coenzyme A thioesterase 9, mitochondrial; acyl-CoA thioester hydrolase 9; acyl-Coenzyme A thioesterase 2, mitochondrial; mitochondrial Acyl-CoA Thioesterase; acyl-CoA thioesterase 9		

For research use only.

GENE DESCRIPTION	acyl-CoA thioesterase 9
GENE ID	23597
ORIGIN SPECIES	Human
ACCESSIONS	BC012573
VECTOR	pDONR223
NCBI SYMBOL	ACOT9
LENGTH	ProteoGenix bp
SEQUENCE PRIMERS	Forward primer M13R (5'→3'): GTAAAACGACGGCCAGT Reverse primer T7P (5'→3'): TAATACGACTCACTATAGG

ORF (Only for reference, product provided without STOP codon)

atgaggcgggcagcactgcggcttctgcttgggcaaggcagcttactctggaaggagactgactcaaggacccagaacccaagaacaggggaattctccacattcatgaagttcagagataagttgcgggagatagtaggagcatccacaactggagagaccatgtgaagg
caatggaagaaggaaattactcatagtttcttggtctaaatcacaggatggactgcctctaggagaatgaaggacagttatattgaagtctcttgcctttgggcagtgagcctgaattacgagagaaatattgactgttcaaaacaccgtaagatttggcaggattcttgaggatcttgacag
ctgggagttcttattgttatcatgcacaacaaatccactccgccaagatgtctctttatcagatgacagccctggtggataagattgatatgtgtaagaagagcttgagccccaacaggacattaagttcagttggccatgttagctgggtcgggaagacatccatggaagtgaagatgca
aatgttcagttacatgggtgatgaattttgtcctgttttgatgcaacatttgaatgggtgctcgtgattctgaaataaagggtaa