ProteoGenix SAS
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ACADS-acyl-Coenzyme A dehydrogenase, C-2 to C-3 short chain Gene

Reference: PTXBC025963

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	ACAD3; SCAD; short-chain specific acyl-CoA dehydrogenase, mitochondrial; acyl-Coenzyme A dehydrogenase, C-2 to C-3 short chain; butyryl-CoA dehydrogenase; mitochondrial short-chain specific acyl-CoA dehydrogenase; unsaturated acyl-CoA reductase; acyl-CoA		

For research use only.

GENE DESCRIPTION	acyl-Coenzyme A dehydrogenase, C-2 to C-3 short chain
GENE ID	35
ORIGIN SPECIES	Human
ACCESSIONS	BC025963
VECTOR	pDONR223
NCBI SYMBOL	ACADS
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)

atggccgccgcgctgctcgcccgggcctcgggccctgcccgcagagctctctgtcctagggcctggcggcagttacacaccatctaccagtctgtggaactgcccgagacacaccagatgttgctccagacatgccgggactttgccgagaaggagttgtttcccattgcagcccaggtg
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