

Recombinant Human ACADS Protein (Ile210-Glu396), N-His-tagged

Cat. No. ACADS-0656H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant human ACADS (Ile210-Glu396) was fused with the N-His tag and was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Ile210-Glu396
Form	Lyophilized powder/frozen liquid
Molecular Mass	22.49 kDa
Purity	>90% as determined by SDS-PAGE
Notes	For research use only.
Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 centigrade for one week. Store at -20 to -80 centigrade for twelve months from the date of receipt.
Storage Buffer	0.01M PBS, pH 7.4, 0.02% NLS
Reconstitution	Reconstitute in sterile water for a stock solution.

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 45-1 Ramsey Road, Shirley, NY 11967, USA

Shipping They are shipped out with dry ice/blue ice unless customers require otherwise.

GENE INFORMATION

Gene Name [ACADS acyl-CoA dehydrogenase, C-2 to C-3 short chain \[Homo sapiens \(human\) \]](#)

Official Symbol [ACADS](#)

Synonyms

ACADS; acyl-CoA dehydrogenase, C-2 to C-3 short chain; acyl Coenzyme A dehydrogenase, C 2 to C 3 short chain; short-chain specific acyl-CoA dehydrogenase, mitochondrial; ACAD3; SCAD; butyryl-CoA dehydrogenase; unsaturated acyl-CoA reductase; short-chain acyl-CoA dehydrogenase; acyl-Coenzyme A dehydrogenase, C-2 to C-3 short chain; mitochondrial short-chain specific acyl-CoA dehydrogenase;

Gene ID [35](#)

mRNA Refseq [NM_000017](#)

Protein Refseq [NP_000008](#)

MIM [606885](#)

UniProt ID [P16219](#)

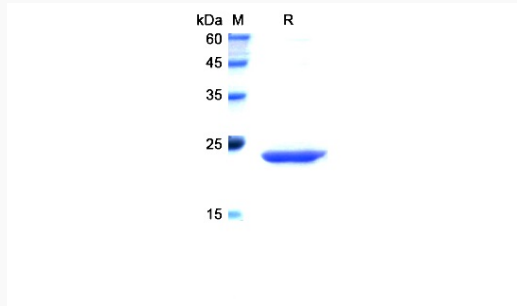
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SDS-PAGE



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