

Recombinant Mouse Acsm5 Protein, Myc/DDK-tagged

Cat. No. Acsm5-1512M Lot. No. (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length acyl-CoA synthetase medium-chain family member 5 (Acsm5), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Biased expression in liver adult (RPKM 23.3) and kidney adult (RPKM 20.2)
Molecular Mass	64.3 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Storage	Store at -80 centigrade after receiving vials.
Concentration	>50 µg/mL as determined by microplate BCA method
Storage Buffer	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

GENE INFORMATION

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Gene Name	Acsm5 acyl-CoA synthetase medium-chain family member 5 [Mus musculus (house mouse)]
Official Symbol	Acsm5
Synonyms	ACSM5; acyl-CoA synthetase medium-chain family member 5; acyl-coenzyme A synthetase ACSM5, mitochondrial; C730019D22; C730027J19Rik
Gene ID	272428
mRNA Refseq	NM_178758
Protein Refseq	NP_848873
UniProt ID	Q8BGA8

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