

Recombinant Human ACAT2 Protein (Met1-Glu397), N-His-tagged

Cat. No. ACAT2-0178H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant human ACAT2 (Met1-Glu397) was fused with the N-His tag and was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Met1-Glu397
Form	Lyophilized powder/frozen liquid
Molecular Mass	43.66 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 [ACAT2 acetyl-CoA acetyltransferase 2 \[Homo sapiens \(human\) \]](#)

Official Symbol [ACAT2](#)

Synonyms

ACAT2; acetyl-CoA acetyltransferase 2; acetyl Coenzyme A acetyltransferase 2, acetyl Coenzyme A acetyltransferase 2 (acetoacetyl Coenzyme A thiolase); acetyl-CoA acetyltransferase, cytosolic; acetoacetyl Coenzyme A thiolase; cytosolic acetoacetyl-CoA thiolase; acetyl-CoA transferase-like protein;

Gene ID [39](#)

mRNA Refseq [NM_005891](#)

Protein Refseq [NP_005882](#)

MIM [100678](#)

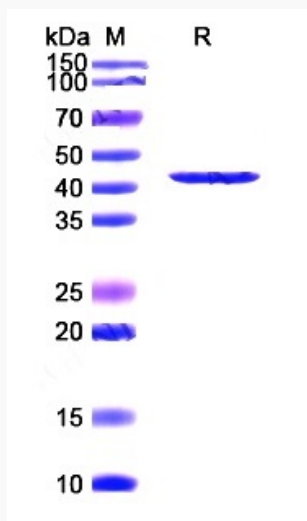
UniProt ID [Q9BWD1](#)

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SDS-PAGE



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