

Recombinant Human ACAA1 Protein (Gly182-Asn424), N-His-tagged

Cat. No. ACAA1-0465H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant human ACAA1 (Gly182-Asn424) was fused with the N-His tag and was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Gly182-Asn424
Form	Lyophilized powder/frozen liquid
Molecular Mass	27.74 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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Shipping They are shipped out with dry ice/blue ice unless customers require otherwise.

GENE INFORMATION

Gene Name [ACAA1 acetyl-CoA acyltransferase 1 \[Homo sapiens \(human\) \]](#)

Official Symbol [ACAA1](#)

Synonyms ACAA1; acetyl-CoA acyltransferase 1; acetyl Coenzyme A acyltransferase 1; 3-ketoacyl-CoA thiolase, peroxisomal; peroxisomal 3 oxoacyl Coenzyme A thiolase; beta-ketothiolase; peroxisomal 3-oxoacyl-CoA thiolase; acetyl-Coenzyme A acyltransferase 1; peroxisomal 3-oxoacyl-Coenzyme A thiolase; ACAA; THIO; PTHIO;

Gene ID [30](#)

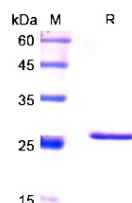
mRNA Refseq [NM_001130410](#)

Protein Refseq [NP_001123882](#)

MIM [604054](#)

UniProt ID [P09110](#)

SDS-PAGE



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