

Recombinant Mouse Elovl3 Protein (Asp110-Gly169), N-His tagged

Cat. No. Elovl3-4010M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse ELOVL3 / CIG30 (Asp110-Gly169) fused with the N-His tag was expressed in E. coli.
Species	Mouse
Source	E.coli
ProteinLength	Asp110-Gly169
Form	Lyophilized powder/frozen liquid
Molecular Mass	26.54 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 Elovl3 elongation of very long chain fatty acids (FEN1/Elo2, SUR4/Elo3, yeast) -like 3 [Mus musculus (house mouse)]

Official Symbol Elovl3

Synonyms ELOVL3; elongation of very long chain fatty acids (FEN1/Elo2, SUR4/Elo3, yeast) - like 3; elongation of very long chain fatty acids protein 3; ELOVL FA elongase 3; ELOVL fatty acid elongase 3; cold inducible glycoprotein 30; 3-keto acyl-CoA synthase Elovl3; cold-inducible glycoprotein of 30 kDa; elongation of very long chain fatty acids-like 3; CIN-2; Cig30;

Gene ID 12686

mRNA Refseq NM_007703

Protein Refseq NP_031729

UniProt ID O35949

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