

Recombinant Mouse Angptl3 Protein (Ser17-Arg224), N-His tagged

Cat. No. Angptl3-5438M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant mouse Angptl3 (Ser17-Arg224) fused with the N-terminal His tag was expressed in E. coli.
Species	Mouse
Source	E.coli
ProteinLength	Ser17-Arg224
Description	This gene encodes a member of the angiotensin-like family of proteins. The encoded preproprotein is proteolytically processed to generate multiple protein products, which may inhibit triglyceride metabolism. Homozygous knockout mice for this gene exhibit reduced plasma lipid concentrations, including reduced plasma triglyceride concentrations, and enhanced activity of enzymes involved in triglyceride metabolism.
Form	Lyophilized powder
Molecular Mass	26.08 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

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

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

centigrade for one week. Store at -20 to -80 centigrade for twelve months from the date of receipt.

Storage Buffer Supplied as solution form in PBS, pH 7.5 or lyophilized from PBS, pH 7.5.

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

GENE INFORMATION

Gene Name [Angptl3 angiopoietin-like 3 \[Mus musculus \(house mouse\) \]](#)

Official Symbol [Angptl3](#)

Synonyms Angptl3; angiopoietin-like 3; hyp1; angiopoietin-related protein 3; angiopoietin-like protein 3

Gene ID [30924](#)

mRNA Refseq [NM_013913](#)

Protein Refseq [NP_038941](#)

UniProt ID [Q9R182](#)

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