

## Recombinant Mouse LCAT Protein, N-His

## **Summary**

Catalog No. YMC07201

Phosphatidylcholine-sterol acyltransferase, 2.3.1.43, 1-alkyl-2-

Alternative Names acetylglycerophosphocholine esterase, 3.1.1.47, Lecithin-cholesterol

acyltransferase, Phospholipid-cholesterol acyltransferase, Platelet-

activating factor acetylhydrolase, PAF acetylhydrolase, Lcat

Form Lyophilized

Storage buffer Lyophilized from a solution in PBS pH 7.4, 0.02% NLS, 1mM EDTA, 4%

Trehalose, 1% Mannitol.

Purity >90% as determined by SDS-PAGE.

Applications ELISA, Immunogen, SDS-PAGE, WB, Bioactivity testing in progress

Endotoxin level Please contact with the lab for this information.

Expression system E. coli

Accession P16301

Protein length Phe25-Glu438

Nature Recombinant

Predicted molecular weight 49.52 kDa

Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store

Stability and Storage at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from

the date of receipt.

Reconstitute in sterile water for a stock solution. A copy of datasheet will

be provided with the products, please refer to it for details.





## Recombinant Proteins & Antibodies

**Species** Mus musculus (Mouse)

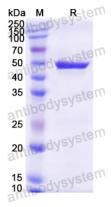
In general, proteins are provided as lyophilized powder/frozen liquid.

**Shipping** They are shipped out with dry ice/blue ice unless customers require

otherwise.

Note For research use only.

## Data Image



**SDS-PAGE** 

SDS-PAGE for Recombinant Mouse LCAT protein