

## Recombinant Human GPAT3 Protein, N-His

## **Summary**

Catalog No. YHH86901

1-acyl-sn-glycerol-3-phosphate O-acyltransferase 9, AGPAT 10, 1-AGPAT

9, GPAT-3, hGPAT3, Glycerol-3-phosphate acyltransferase 3,

Alternative Names Lysophosphatidic acid acyltransferase theta, 1-acyl-sn-glycerol-3-

phosphate O-acyltransferase 10, LPAAT-theta, Acyl-CoA:glycerol-3-phosphate acyltransferase 3, 1-AGP acyltransferase 9, Lung cancer metastasis-associated protein 1, MAG1, MAG-1, GPAT3, AGPAT9

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 Q53EU6

Protein length Ser207-Ser434

Nature Recombinant

Predicted molecular weight 28.01 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.





## Recombinant Proteins & Antibodies

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

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

**Species** Homo sapiens (Human)

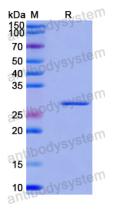
In general, proteins are provided as lyophilized powder/frozen liquid.

**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 Human GPAT3 Protein