

Recombinant Human LpPLA2/PLA2G7/PAF-AH Protein, C-His

Summary

Catalog No. EHG39701

Platelet-activating factor acetylhydrolase, PAF acetylhydrolase, 3.1.1.47, 1-

alkyl-2-acetylglycerophosphocholine esterase, 2-acetyl-1-

Alternative Names alkylglycerophosphocholine esterase, Group-VIIA phospholipase A2,

gVIIA-PLA2, LDL-associated phospholipase A2, LDL-PLA(2), PAF 2-

acylhydrolase, PLA2G7, PAFAH

Form Lyophilized

Storage buffer Lyophilized from a solution in PBS pH 7.4, 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 Mammalian Cells

Accession O13093

Protein length Met1-Asn441 (Val379Ala)

Nature Recombinant

Predicted molecular weight 51.02 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