



Recombinant Mouse Platelet-activating factor acetylhydrolase (Pla2g7)

Product Code	CSB-EP736762MO-B
Abbreviation	Pla2g7
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.
Uniprot No.	Q60963
Product Type	Recombinant Protein
Immunogen Species	Mus musculus (Mouse)
Purity	≥85% (SDS-PAGE)
Sequence	FHWQDTSSF DFRPSVMFHK LQSVMSAAGS GHSKIPKGNG SYPVGCTDLM FGYGNESV FV RLYYPAQDQG RLDTVWIPNK EYFLGLSIFL GTPSIVGNIL HLLYGSLTTP ASWNSPLRTG EKYP LIVFSH GLGAFRTIYS AIGIGLASNG FIVATVEHRD RSASATYFFE DQVAAKVENR SWLYLRKVKQ EESESVRKEQ VQQRAIECSR ALSAILDIEH GDPKENVLGS AFDMKQLKDA IDETKIALMG HSFGGATVLQ ALSAQRFRC GVALDPWMYP VNEELYSRTL QPLLFINSAK FQTPKDIAM KKFYQPKER KMITIKGSVH QNFDDFTFVT GKIIGNKLT L KGEIDSRVAI DLTNKASMAF LQKHLGLQKD FDQWDPLVEG DDENLIPGSP FDAVTQVPAQ QHSPGSQTQN
Source	E.coli
Target Names	Pla2g7
Protein Names	Recommended name: Platelet-activating factor acetylhydrolase Short name= PAF acetylhydrolase EC= 3.1.1.47 Alternative name(s): 1-alkyl-2-acetyl-glycerophosphocholine esterase 2-acetyl-1-alkyl-glycerophosphocholine esterase LDL-
Expression Region	22-440
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	Tag type will be determined during the manufacturing process.
Protein Length	Full Length of Mature Protein
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.
Shelf Life	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself.



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