

Recombinant Mouse Pla2g6 Protein, His-tagged

Cat. No. Pla2g6-612M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Pla2g6(Leu481~Val702) fused with His tag at N-terminal was expressed in E. coli.
Species	Mouse
Source	E.coli
ProteinLength	Leu481~Val702
Description	Pla2g6 played an important role in many functions.
Form	PBS, pH7.4, containing 0.01% SKL, 1mM DTT, 5% Trehalose and Proclin300.
Molecular Mass	28.3kDa
Identity	Reconstitute in PBS or others
Endotoxin	<1.0EU per 1g (determined by the LAL method)
Purity	> 95%
Applications	Positive Control; Immunogen; SDS-PAGE; WB. If bio-activity of the protein is needed, please check active protein
Stability	The thermal stability is described by the loss rate. The loss rate was determined by

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accelerated thermal degradation test, that is, incubate the protein at 37 centigrade for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

Storage

Avoid repeated freeze/thaw cycles. Store at 2-8 centigrade for one month. Aliquot and store at -80 centigrade for 12 months.

Reconstitution

Reconstitute in PBS or others

GENE INFORMATION

Gene Name

Pla2g6 phospholipase A2, group VI [*Mus musculus*]

Official Symbol

Pla2g6

Synonyms

PLA2G6; phospholipase A2, group VI; 85 kDa calcium-independent phospholipase A2; GVI PLA2; cal-PLA2; group VI phospholipase A2; iPLA2; BB112799; iPLA2beta; iPLA(2)beta;

Gene ID

53357

mRNA Refseq

NM_001199023

Protein Refseq

NP_001185952

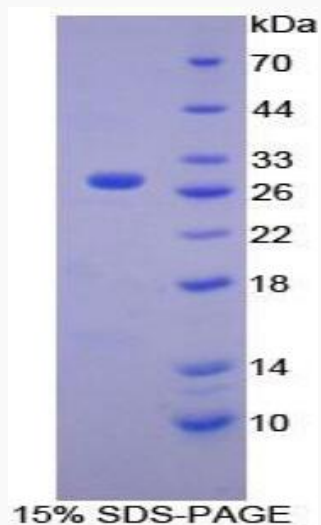
UniProt ID

P97819

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