

Recombinant Mouse PLAA Protein (495-584 aa), His-Myc-tagged

Cat. No. PLAA-2695M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse PLAA Protein (495-584 aa) is produced by E. coli expression system. This protein is fused with a 10xHis tag at the N-terminal and a Myc tag at the C-terminal. Research Area: Immunology. Protein Description: Partial.
Species	Mouse
Source	E.coli
ProteinLength	495-584 aa
Form	Tris-based buffer,50% glycerol
Molecular Mass	14.7 kDa
AA Sequence	TGAGRYMPGSAGMDTTMTGVDPFTGNSAYRSAASKTVNIYFPKKEALTFDQANPT QILGKLKELNGTAPEEKKLTEDDLVLLEKILSLIC
Purity	> 85% as determined by SDS-PAGE.
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4 centigrade for up to one week.
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

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is 6 months at -20 centigrade/-80 centigrade. The shelf life of lyophilized form is 12 months at -20 centigrade/-80 centigrade.

Concentration

A hardcopy of COA will be sent along with the products. Please refer to it for detailed information.

GENE INFORMATION
Gene Name

Plaa phospholipase A2, activating protein [Mus musculus]

Official Symbol

PLAA

Synonyms

PLAA; PLAP; Ufd3; PLA2P; AI536418; AU018445; AW208417; 2410007N06; D4ErtD618e;

Gene ID

18786

mRNA Refseq

NM_172695

Protein Refseq

NP_766283

UniProt ID

P27612

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