

Recombinant Mouse Pla2g10 protein, His&Myc-tagged

Cat. No. Pla2g10-1272M **Lot. No.** (See product label)

SPECIFICATION

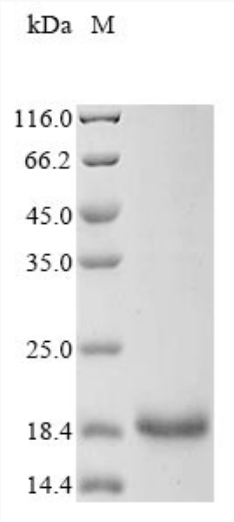
Product Overview	Recombinant Mouse Pla2g10 protein(Q9QXX3)(29-151aa), fused to N-terminal His tag and C-terminal Myc tag, was expressed in Insect cell.
Species	Mouse
Source	Insect Cells
ProteinLength	29-151aa
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	17.8 kDa
Purity	Greater than 90% as determined by SDS-PAGE.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

GENE INFORMATION

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Gene Name	Pla2g10 phospholipase A2, group X [<i>Mus musculus</i>]
Official Symbol	Pla2g10
Synonyms	PLA2G10; phospholipase A2, group X; group 10 secretory phospholipase A2; GX sPLA2; group X secretory phospholipase A2; phosphatidylcholine 2-acylhydrolase 10; PLA2GX; sPLA2-X; mGXsPLA2;
Gene ID	26565
mRNA Refseq	NM_011987
Protein Refseq	NP_036117
SDS-PAGE	 The SDS-PAGE gel image displays molecular weight markers on the left and a protein sample on the right. The markers are labeled in kDa: 116.0, 66.2, 45.0, 35.0, 25.0, 18.4, and 14.4. The protein sample shows a single prominent band at approximately 18.4 kDa.