

Recombinant Mouse Pafah1b3 protein, His & T7-tagged

Cat. No. Pafah1b3-6902M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Pafah1b3 aa. (Met1~Ser232 (Accession # Q61205)) fused with N-terminal His & T7 tag was produced in E. coli cells.
Species	Mouse
Source	E.coli
ProteinLength	Met1~Ser232
Form	Freeze-dried powder
Molecular Mass	Predicted Molecular Mass: 29.7kDa
Endotoxin	<1.0EU per 1ug (determined by the LAL method)
Purity	>95%
Characteristic	The isoelectric point is 6.7.
Applications	SDS-PAGE; WB; ELISA; IP
Stability	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C 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.

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Storage	Avoid repeated freeze/thaw cycles. Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months.
Storage buffer	Supplied as lyophilized form in PBS, pH7.4, containing 5% sucrose, 0.01% sarcosyl.
Reconstitution	Reconstitute in sterile PBS, pH7.2-pH7.4.

GENE INFORMATION

Gene Name	Pafah1b3 platelet-activating factor acetylhydrolase, isoform 1b, subunit 3 [<i>Mus musculus</i> (house mouse)]
Official Symbol	Pafah1b3
Synonyms	Pafah1b3; platelet-activating factor acetylhydrolase, isoform 1b, subunit 3; Pafahg; mus[g]; platelet-activating factor acetylhydrolase IB subunit gamma; PAF acetylhydrolase 29 kDa subunit; PAF-AH 29 kDa subunit; PAF-AH gamma; PAF-AH subunit gamma; PAFAH subunit gamma; platelet-activating factor acetylhydrolase, isoform 1b, alpha1 subunit
Gene ID	18476
mRNA Refseq	NM_008776.2
Protein Refseq	NP_032802.1
UniProt ID	Q61205

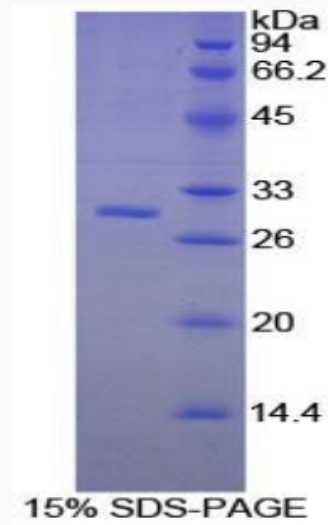
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SDS-PAGE



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