Recombinant Mouse Pafah2 Protein, MYC/DDK-tagged

Cat. No. Pafah2-021M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of full-length mouse platelet-activating factor acetylhydrolase 2 (Pafah2), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Has a marked selectivity for phospholipids with short acyl chains at the sn-2 position. May share a common physiologic function with the plasma-type enzyme.
Molecular Mass	43.5 kDa
Purity	>80%, as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Storage	Store at -80 centigrade after receiving vials.
Concentration	>50 ug/mL as determined by microplate BCA method
Storage Buffer	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

GENE INFORMATION

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Gene Name	Pafah2 platelet-activating factor acetylhydrolase 2 [Mus musculus (house mouse)]
Official Symbol	Pafah2
Synonyms	Pafah2; platelet-activating factor acetylhydrolase 2; AI507170; 2310074E22Rik; platelet-activating factor acetylhydrolase 2, cytoplasmic; SD-PLA2; serine-dependent phospholipase A2; EC 3.1.1.47
Gene ID	100163
mRNA Refseq	NM_133880
Protein Refseq	NP_598641
UniProt ID	Q8VDG7

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