

Recombinant Mouse Pafah2 Protein, MYC/DDK-tagged

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

SPECIFICATION

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| 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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