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Recombinant human PAF Acetylhydrolase, His (HEK293)

Catalog Number: bs-43097P

Concentration: >0.5 mg/ml

AA Seq: 22-441/441

Predicted MW: 49.8

Tags: C-His

Activity: Not tested

Endotoxin: Not analyzed

Purity: >90% as determined by SDS-PAGE

Purification: AC

Storage: Stored at -70°C or -20°C. Avoid repeated freeze/thaw cycles.

Background: This gene encodes platelet-activating factor acetylhydrolase isoform 2, a single-subunit

intracellular enzyme that catalyzes the removal of the acetyl group at the SN-2 position of platelet-activating factor (identified as 1-O-alkyl-2-acetyl -sn-glyceryl-3-phosphorylcholine). However, this lipase exhibits a broader substrate specificity than simply platelet activating factor. Two other isoforms of intracellular platelet-activating factor acetylhydrolase exist, and both are multi-subunit enzymes. Additionally, there is a single-subunit serum isoform of

this enzyme.

VALIDATION IMAGES



The purity of the protein is greater than 90% as determined by reducing SDS-PAGE.