

# Human PLA2G7/PAFAH (His tag) recombinant protein



Catalog Number: 518617

## General Information

### Gene Name Synonym

Platelet-Activating Factor Acetylhydrolase, PAF Acetylhydrolase, 1-Alkyl-2-Acetyl-1-alkyl-2-alkyl-3-sn-glycerophosphocholine Esterase, 2-Acetyl-1-alkyl-2-alkyl-3-sn-glycerophosphocholine Esterase, Group-VIIA Phospholipase A2, gVIIA-PLA2, LDL-Associated Phospholipase A2, LDL-PLA(2), PAF 2-Acetylhydrolase, PLA2G7, PAFAH

### Protein Construction

A DNA sequence encoding the Human PLA2G7/PAFAH Phe22-Asn441 is expressed with a 6His tag at the C-terminus.

### Organism

Human

### Expression Host

Human Cells

## QC Testing

### Purity

>95% as determined by SDS-PAGE.

### Endotoxin

<1.0 EU per  $\mu$ g protein as determined by the LAL method.

### Stability

Store for up to 6 months at  $-20^{\circ}\text{C}$

### Formulation

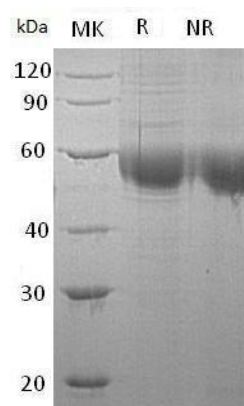
Supplied as a  $0.2\ \mu\text{m}$  filtered solution of 20mM HAc-NaCl, 150mM NaCl, 10% Glycerol, pH 4.5.

## Usage Guide

### Storage

Store at  $<-20^{\circ}\text{C}$ , minimize freeze-thaw cycles.

### SDS-PAGE



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