

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-alkylglycerophosphocholine Esterase, 2-Acetyl-1-alkylglycerophosphocholine 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 μg protein as determined by the LAL method.

Stability

Store for up to 6 months at -20°C

Formulation

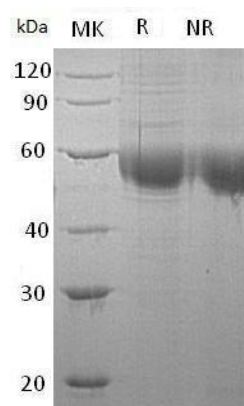
Supplied as a $0.2\ \mu\text{m}$ filtered solution of 20mM HAc-NaCl, 150mM NaCl, 10% Glycerol, pH 4.5.

Usage Guide

Storage

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

SDS-PAGE



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