

Human PRDX6/AOP2/KIAA0106 (His tag) recombinant protein



Catalog Number: 518163

General Information

Gene Name Synonym

Peroxiredoxin-6, 1-Cys Peroxiredoxin, 1-Cys PRX, 24 kDa Protein, Acidic Calcium-Independent Phospholipase A2, aiPLA2, Antioxidant Protein 2, Liver 2D PAGE Spot 40, Non-Selenium Glutathione Peroxidase, NSGPx, Red Blood Cells Page Spot 12, PRDX6, AOP2, KIAA0106

Protein Construction

A DNA sequence encoding the Human PRDX6/AOP2/KIAA0106 Met1-Pro224 is expressed with a 6His tag at the N-terminus.

Organism

Human

Expression Host

E. coli

QC Testing

Purity

>95% as determined by SDS-PAGE.

Endotoxin

<1.0 EU per μ g protein as determined by the LAL method.

Stability

Store for up to 6 months at -20°C

Formulation

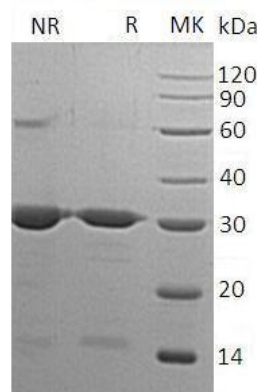
Supplied as a 0.2 μ m filtered solution of 20mM PB, 150mM NaCl, pH 7.2.

Usage Guide

Storage

Store at <-20°C, minimize freeze-thaw cycles.

SDS-PAGE



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recombinant protein