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# Recombinant Human PDIA5 Protein (His Tag)

Catalog Number: PKSH032957

Note: Centrifuge before opening to ensure complete recovery of vial contents.

## Description

Species Human

**Source** HEK293 Cells-derived Human PDIA5 protein Ser22-Leu262, with an C-terminal His

Mol\_Mass28.8 kDaAccessionAAH01625.1

**Bio-activity** Not validated for activity

## **Properties**

**Purity** > 90 % as determined by reducing SDS-PAGE.

**Endotoxin**  $\leq 1.0 \text{ EU per } \mu \text{g of the protein as determined by the LAL method.}$ 

Storage Storage Store at < -20°C, stable for 6 months. Please minimize freeze-thaw cycles.

**Shipping** This product is provided as liquid. It is shipped at frozen temperature with blue ice/gel

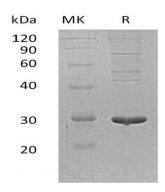
packs. Upon receipt, store it immediately at < - 20°C.

Formulation Supplied as a 0.2 μm filtered solution of 20mM Acetate, 8% Sucrose, 0.05% Tween 80,

pH5.0.

**Reconstitution** Not Applicable

## Data



> 90 % as determined by reducing SDS-PAGE.

## Background

Protein disulfide-isomerase A5 is a 519 amino acids protein that belongs to the protein disulfide isomerase family. It contains 3 thioredoxin domains. It can catalyze the rearrangement of -S-S- bonds in proteins.

## For Research Use Only

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