# Human PDIA4/ERP70/ERP72 (His tag) recombinant protein

Catalog Number: 518164

# **General Information**

## Gene Name Synonym

Protein Disulfide-Isomerase A4, Endoplasmic Reticulum Resident Protein 70, ER Protein 70, ERp70, Endoplasmic Reticulum Resident Protein 72, ER Protein 72, ERp-72, ERp72, PDIA4, ERP70, ERP72

## **Protein Construction**

A DNA sequence encoding the Human PDIA4/ERP70/ERP72 Val21-Leu645 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°C

#### Formulation

Supplied as a 0.2 µm filtered solution of 20mM TrisHCl,150mM NaCl,10%Glycerol,pH7.5.

# **Usage Guide**

#### Storage

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

R	NR	MK	kDa
			120
-	D COLUMN		90
1999		-	60
			40
		-	30
			20
			14

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