

## Recombinant Human PDIA4 Protein (Phe505-Thr636), N-His tagged

Cat. No. PDIA4-5355H Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant human PDIA4 (Phe505-Thr636) fused with the N-His tag was expressed in E. coli.
<b>Species</b>	Human
<b>Source</b>	E.coli
<b>ProteinLength</b>	Phe505-Thr636
<b>Form</b>	Lyophilized powder/frozen liquid
<b>Molecular Mass</b>	17.09 kDa
<b>Purity</b>	>90% as determined by SDS-PAGE.
<b>Notes</b>	For research use only.
<b>Storage</b>	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 centigrade for one week. Store at -20 to -80 centigrade for twelve months from the date of receipt.
<b>Storage Buffer</b>	0.01M PBS, pH 7.4, 0.02% NLS
<b>Reconstitution</b>	Reconstitute in sterile water for a stock solution.

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**Shipping** They are shipped out with dry ice/blue ice unless customers require otherwise.

## GENE INFORMATION

**Gene Name** PDIA4 protein disulfide isomerase family A, member 4 [ Homo sapiens (human) ]

**Official Symbol** PDIA4

**Synonyms** PDIA4; protein disulfide isomerase family A, member 4; protein disulfide isomerase associated 4; protein disulfide-isomerase A4; ERP70; ERP72; ER protein 70; ER protein 72; protein disulfide isomerase-associated 4; endoplasmic reticulum resident protein 70; endoplasmic reticulum resident protein 72; protein disulfide isomerase related protein (calcium-binding protein, intestinal-related); ERp-72;

**Gene ID** 9601

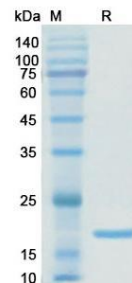
**mRNA Refseq** NM\_004911

**Protein Refseq** NP\_004902

**MIM** 620018

**UniProt ID** P13667

### SDS-PAGE



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