Recombinant Human PDIA5 Protein (His Tag)

Catalog Number: PKSH032957



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

Description

Synonyms Protein disulfide-isomerase A5;Protein disulfide isomerase-related

protein;PDIA5;PDIR

Species Human

Expression Host HEK293 Cells
Sequence Ser22-Leu262
Accession AAH01625.1
Calculated Molecular Weight 28.8 kDa
Observed molecular weight 30 kDa
Tag C-His

Properties

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

Endotoxin < 1.0 EU per µg 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

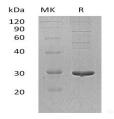
ice/gel packs. Upon receipt, store it immediately at < - 20°C.

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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