Product Name: Recombinant Human PDIA5 (C-6His)

Catalog #: PHH1291



Summary

Name PDIA5/Protein disulfide-isomerase A5

Purity Greater than 95% as determined by reducing SDS-PAGE

Endotoxin level <1 EU/μg as determined by LAL test.

Construction Recombinant Human Protein Disulfide-isomerase A5 is produced by our

Mammalian expression system and the target gene encoding Ser22-Leu262 is

expressed with a 6His tag at the C-terminus.

Accession # AAH01625.1

Host Human Cells

Species Human

Predicted Molecular Mass 28.8 KDa

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

80, pH5.0.

Shipping The product is shipped on dry ice/polar packs. Upon receipt, store it immediately

at the temperature listed below.

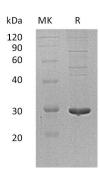
Stability&Storage Store at \leq -70°C, stable for 6 months after receipt. Store at \leq -70°C, stable for 3

months under sterile conditions after opening. Please minimize freeze-thaw

cycles.

Reconstitution

SDS-PAGE image



Background

Alternative Names Protein disulfide-isomerase A5; Protein disulfide isomerase-related protein; PDIA5;

PDIR

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

Product Name: Recombinant Human PDIA5 (C-6His) Catalog #: PHH1291

C EnkiLife

the rearrangement of -S-S- bonds in proteins.

Note

For Research Use Only , Not for Diagnostic Use.

Web: https://www.enkilife.com E-mail: order@enkilife.com techsupport@enkilife.com Tel: 0086-27-87002838