

Protein disulfide-isomerase A4 (PDIA4) Recombinant Protein | PDIA4 recombinant protein

Recombinant Human Protein disulfide-isomerase A4 (PDIA4)

CATALOG # AAA113383	HOST E Coli or Yeast or Baculovirus or Mammalian Cell
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PRODUCT SYNONYMS

Protein disulfide-isomerase A4 (PDIA4); Recombinant Human Protein disulfide-isomerase A4 (PDIA4); PDIA4 recombinant protein

PRODUCT SPECIFICATIONS

Host	E Coli or Yeast or Baculovirus or Mammalian Cell
Purity/Purification	Greater or equal to 85% purity as determined by SDS-PAGE.
Form/Format	Lyophilized or liquid (Format to be determined during the manufacturing process)
Sequence Positions	21-645, Full length protein
Sequence	VAGAEGPDED SSNRENAIED EEEEEEDDD EEEDDLEVKE ENGVLVLNDA NFDNFVADKD TVLLEFYAPW CGHCKQFAPE YEKIANILKD KDPPIPVAKI DATSASVLAS RFDVSGYPTI KILKKGQAVD YEGSRTQEEI VAKVREVSQP DWTTPPEVTL VLTKEVFDEV VNDADIILVE FYAPWCGHCK KLAPEYEKAA KELSKRSPPI PLAKVDATEAE TDLAKRFDVS GYPTLKIFRK GRPYDYNGPR EKYGIVDYMI EQSGPPSKEI LTLKQVQEFL KDGDDVIIIG VFKGESDPAY QQYQDAANNL REDYKFHHTF STEIAKFLKV SQGQLVVMQP EKFQSKYEPR SHMMDVQGST QDSAIDKDFVL KYALPLVGHR KVSNDKRYT RRPLVVVYYS VDFSFDYRAA TQFWRSKVLE VAKDFPEYTF AIADEEDYAG EVKDLGLSES GEDVNAAILD ESGKKFAMEP EEFDSDLRE FVTAFKKGKL KPVIKSQPVP KNNKGPVKVV VGKTFDSIVM DPKKDVLI EF YAPWCGHCKQ LEPVYNLAK KYKGQKGLVI AKMDATANDV PSDRYKVEGF PTIYFAPSGD KKNPVKFEGG DRDLEHLSKF IEEHATKLSR TKEEL
Sequence Length	625
Species	Human
Preparation and Storage	Store at -20 degrees C. For long-term storage, store at -20 degrees C or -80 degrees C. Store working aliquots at 4 degrees C for up to one week. Repeated freezing and thawing is not recommended.

NCBI AND UNIPROT INFORMATION

NCBI GI #	4758304
NCBI GeneID	9601
NCBI Accession #	NP_004902.1
NCBI GenBank Nucleotide #	NM_004911.4
UniProt Accession #	P13667 ; Q549T6 ; A8K4K6
Molecular Weight	72,932 Da
NCBI Official Full Name	protein disulfide-isomerase A4
NCBI Official Synonym Full Names	protein disulfide isomerase family A member 4
NCBI Official Symbol	PDIA4
NCBI Official Synonym Symbols	ERP70; ERP72; ERp-72
NCBI Protein Information	protein disulfide-isomerase A4

UniProt Protein Name	Protein disulfide-isomerase A4
UniProt Gene Name	PDIA4
UniProt Synonym Gene Names	ERP70; ERP72; ER protein 70; ERp70; ER protein 72; ERp-72; ERp72

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/pdia4-recombinant-protein-e-coli-or-yeast-or-baculovirus-or-mammalian-cell/113383>