



Recombinant Human Protein disulfide-isomerase-like protein of the testis (PDILT)

Product Code	CSB-EP818726HU
Abbreviation	PDILT
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.
Uniprot No.	Q8N807
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	SPEVNAGVSS IHITKPVHIL EERSLLVLTP AGLTQMLNQT RFLMVLFHNP SSKQSRNLAE ELGKAVEIMG KGKNGIGFGK VDITIEKELQ QEFGITKAPE LKLFFEGNRS EPISCKGVVE SAALVVWLRQ QISQKAFLFN SSEQVAEFVI SRPLVIVGFF QDLEEEVAEL FYDVIKDFPE LTFGVITIGN VIGRFHVTLTLD SVLVFKKGKI VNRQKLINDS TNKQELNRVI KQHLTDFVIE YNTENKDLIS ELHIMSHMLL FVSKSSESYG IIIQHYKLAS KEFQNKILFI LVDADPRNG RVFKYFRVTE VDIPSVQILN LSSDARYKMP SDDITYESLK KFGRSFSLSKN ATKHQSSEEI PKYWDQGLVK QLVGKNFNVV VFDKEKDVV MFYAPWSKKC KMLFPLLEEL GRKYQNHSTI IIAKIDVTAN DIQLMYLDRI PFFRLFPPSGS QQAVLYKGEH TLKGFSDFLI SHIKTKIEDE DELLSVEQNE VIEEEVLAEI KEVPMRKGK PEQQSPELEN MTKYVSKLEE PAGKKKTSEE VVVVAKPKG PPVQKKKPKV KEEL
Source	E.coli
Target Names	PDILT
Protein Names	Recommended name: Protein disulfide-isomerase-like protein of the testis
Expression Region	21-584
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	Tag type will be determined during the manufacturing process.
Protein Length	Full Length of Mature Protein
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.
Shelf Life	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself.



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