



Recombinant Human Periodic tryptophan protein 1 homolog (PWP1)

Product Code	CSB-EP615707HU-B
Abbreviation	PWP1
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.	Q13610
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	MNRSRQVTCV AWVRCGVAKE TPDKVELSKE EVKRLIAEAK EKLQEEGGGS DEEETGSPSE DGMQSARTQA RPREPLEDGD PEDDRTLDDD ELAEYDLDKY DEEGDPAET LGESLLGLTV YGSNDQDPYV TLKDTEQYER EDFLIKPSDN LIVCGRAEQD QCNLEVHVYN QEEDSFYVHH DILLSAYPLS VEWLNFDSP DDSTGNYIAV GNMTPIVIEVW DLDIVDSLEP VFTLGSKLSK KKKKKGKKSS SAEGHTDAVL DLSWNLIRN VLASASADNT VILWDMSLGK PAASLAVHTD KVQTLQFHPF EAQTLISGSY DKSVALYDCR SPDESHRMWR FSGQIERVTW NHFSPCHFLA STDDGFVYNL DARSDKPIFT LNAHNDEISG LDLSSQIKGC LVTASADKYV KIWDILGDRP SLVHSRDMKM GVLFCSSCCP DLPIYAFGG QKEGLRVWDI STVSSVNEAF GRRERLVLGS ARNSSISGPF GSRSSDTPME S
Source	E.coli
Target Names	PWP1
Protein Names	Recommended name: Periodic tryptophan protein 1 homolog Alternative name(s): Keratinocyte protein IEF SSP 9502
Expression Region	1-501
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 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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