



Recombinant Human Prolyl endopeptidase-like (PREPL)

Product Code	CSB-EP018665HU-B
Abbreviation	PREPL
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.	Q4J6C6
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	≥85% (SDS-PAGE)
Sequence	MQQKTKLFLQ ALKYSIPHLG KCMQKQHLNH YNFADHCYNR IKLKKYHLTK CLQNKPKISE LARNIPSRSF SCKDLQPVKQ ENKPLPENM DAFEKVRTKL ETQPQEEYEI INVEVKHGGF VYYQEGCCLV RSKDEEADND NYEVLNLEE LKLDQPFIDC IRVAPDEKYV AAKIRTEDSE ASTCVIIKLS DQPVMEASFP NVSSFEWVKD EEDEDVLFYT FQRNLRCHDV YRATFGDNKR NERFYTEKDP SYFVFLYLTK DSRFLTINIM NKTTSEVWLI DGLSPWDDPPV LIQKRIHGVL YYVEHRDDEL YILTNVGEPT EFKLMRTAAD TPAIMNWDLF FTMKRNTKVI DLDMFKDHCV LFLKHSNLLY VNVIGLADDS VRSLKLPPWA CGFIMDTNSD PKNCPFQLCS PIRPPKYTY KFAEGKLFEE TGHEDPITKT SRVLRLEAKS KDGKLVPM TV FHKTDSEDLQ KKPLLHVHYG AYGMDLKMNF RPERRVLVDD GWILAYCHVR GGGELGLQWH ADGRLTKKLN GLADLEACIK TLHGQGF SQP SLTTLTAFSA GGVLGALCN SNPVLRAVT LEAPFLDVLN TMMDTTLPLT LEELEEWGNP SSDEKHKNYI KRYCPYQNIK PQHYPSIHIT AYENDERVPL KGIVSYTEKL KEAIAEHAKD TGEQYQTPNI ILDIQPGGNH VIEDSHKKIT AQIKFLYEEL GLDSTSVFED LKKYLKF
Source	E.coli
Target Names	PREPL
Protein Names	Recommended name: Prolyl endopeptidase-like EC= 3.4.21.- Alternative name(s): Prolylendopeptidase-like
Expression Region	1-727
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

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