



Recombinant Human Procollagen C- endopeptidase enhancer 2 (PCOLCE2)

Product Code	CSB-EP017632HU-B
Abbreviation	PCOLCE2
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.	Q9UKZ9
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	QSPERPV FTCGGILTGE SGFIGSEGFP GVYPPNSKCT WKITVPEGKV VVLNFRFIDL ESDNLCRYDF VDVYNGHANG QRIGRFCGTF RPGALVSSGN KMMVQMISDA NTAGNGFMAM FSAAEENERG DQYCGGLLDR PSGSFKTPNW PDRDYPAGVT CVWHIVAPKN QLIELKFEKF DVERDNYCRY DYVAVFNGGE VNDARRIGKY CGDSPPAPIV SERNELLIQF LSDLSLTADG FIGHYIFRPK KLPTTTEQPV TTTFPVTTGL KPTVALCQQK CRRTGTLEGN YCSSDFVLG TVITTITRDG SLHATVSIIN IYKEGNLAIQ QAGKNMSARL TVVCKQCPLL RRGLNYIIMG QVGEDGRGKI MPNSFIMMFK TKNQKLLDAL KNKQC
Source	E.coli
Target Names	PCOLCE2
Protein Names	Recommended name: Procollagen C-endopeptidase enhancer 2 Alternative name(s): Procollagen COOH-terminal proteinase enhancer 2 Short name= PCPE-2 Short name= Procollagen C-proteinase enhancer 2
Expression Region	24-415
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. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life



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