



Recombinant Human Parathyroid hormone-related protein (PTHrP), partial

Product Code	CSB-MP018991HU
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.	P12272
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	AVSE HQLLHDKGKS IQDLRRRFFL HHLIAEIHTA EIRATSEVSP NSKPSPNTKN HPVRFSGSDE GRYLTQETNK VETYKEQPLK TPGKKKKGKP GKRKEQEKKK RRTRSAWLDS GVTGSGLEGD HLSDTSTTSL ELDSRRH
Source	Mammalian cell
Target Names	PTHrP
Protein Names	Recommended name: Parathyroid hormone-related protein Short name= PTHrP Short name= PTHrP Alternative name(s): Parathyroid hormone-like protein Short name= PLPCleaved into the following 3 chains: 1. PTHrP[1-36] 2. PTHrP[38-94]
Expression Region	37-177
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	partial
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 of lyophilized form is 12 months at -20°C/-80°C.