



Recombinant Human Cementoblastoma-derived protein 1 (CEMP1)

Product Code	CSB-EP764814HU-B
Abbreviation	CEMP1
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.	Q6PRD7
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	MGTSSTDSQQ AGHRCSTSN TSAENLTCLS LPGSPGKTAP LPGPAQAGAG QPLPKGCAAV KAEVGIPAPH TSQEVRIHIR RLLSWAAPGA CGLRSTPCAL PQALPQARPC PGRWFFPGCS LPTGGAQTIL SLWTWRHFLN WALQGREENS GRARRVPPVP RTAPVSKGEG SHPPQNSNGE KVKTITPDVG LHQLTSDPT VAVLRAKRAP EAHPPRSCSG SLTARVCHMG VCQGGQDTE GRMTLMG
Source	E.coli
Target Names	CEMP1
Protein Names	Recommended name: Cementoblastoma-derived protein 1 Alternative name(s): Cementum protein 1 Cementum protein 23 Short name= CP-23
Expression Region	1-247
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. 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.