





Recombinant Human Cementoblastoma-derived protein 1 (CEMP1)

Product Code	CSB-YP764814HU
Abbreviation	Recombinant Human CEMP1 protein
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
Alias	Cementum protein 1Cementum protein 23 ;CP-23
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	Greater than 90% as determined by SDS-PAGE.
Sequence	MGTSSTDSQQAGHRRCSTSNTSAENLTCLSLPGSPGKTAPLPGPAQAGAGQ PLPKGCAAVKAEVGIPAPHTSQEVRIHIRRLLSWAAPGACGLRSTPCALPQALP QARPCPGRWFFPGCSLPTGGAQTILSLWTWRHFLNWALQQREENSGRARRV PPVPRTAPVSKGEGSHPPQNSNGEKVKTITPDVGLHQSLTSDPTVAVLRAKRA PEAHPPRSCSGSLTARVCHMGVCQGQGDTEDGRMTLMG
Research Area	Cell Biology
Source	Yeast
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	1-247aa
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	N-terminal 6xHis-tagged
Mol. Weight	28.0kDa
Protein Length	Full Length
Image	

Image

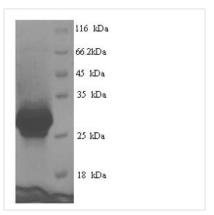


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(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.

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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