

Full-Length

CEMP1 (Human) Recombinant Protein (P01)

Catalog # H00752014-P01

Size 50 ug

Specification

Product Description	Human CEMP1 full-length ORF (AA156603.1, 1 a.a. - 247 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	MGTSSTDSQQAGHRCSTSNTSAENLTCLSLPGSPGKTAPLPGPAQAGAGQPLPKGCAAVKAE VGIPAPHTSQEVRIHIRRLLSWAAPGACGLRSTPCALPQALPQARPCPGRWFFPGCSLPTGGAQT ILSLWTWRHFLNVALQQREENSGRARRVPPVPRTAPVSKGEGSHPPQNSNGEKVKTTITPDVGLH QSLTSDPTVAVLRakraPEAHPPRSCSGSLTARVCHMGVCQGQGDTEdGRMTLMG
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	53.57
Preparation Method	in vitro wheat germ expression system
Purification	Glutathione Sepharose 4 Fast Flow
Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
Storage Instruction	Store at -80°C. Aliquot to avoid repeated freezing and thawing.
Note	Best use within three months from the date of receipt of this protein.

Applications

- Enzyme-linked Immunoabsorbent Assay
- Western Blot (Recombinant protein)
- Antibody Production
- Protein Array

Gene Info — CEMP1

Entrez GeneID [752014](#)**GeneBank Accession#** [BC156602.1](#)**Protein Accession#** [AA156603.1](#)**Gene Name** CEMP1**Gene Alias** CP-23, CP23**Gene Description** cementum protein 1**Omim ID** [611113](#)**Gene Ontology** [Hyperlink](#)**Other Designations** cementoblastoma-derived protein|cementum protein-23