

Recombinant Human CFDP1 protein, GST-tagged

Cat. No. CFDP1-301301H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human CFDP1 (172-299 aa) protein, fused to GST tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Ala172-Pro299
Form	The purified protein was Lyophilized from sterile PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH8.). 5 % trehalose and 5 % mannitol are added as protectant before lyophilization.
AA Sequence	AGEEVRVTKEVDATSKEAKSFFKQNEKEKPQANVPSALPSLPAGSGLKRSSGMSSL LGKIGAKKQKMSTLEKSKLDWESFKEEEGIGEELAIHNRGKEGYIERKAFLDRVDHR QFEIERDLRLSKMKP
Purity	90%, by SDS-PAGE with Coomassie Brilliant Blue staining.
Stability	Store for up to 12 months at -20°C to -80°C as lyophilized powder.
Storage	Short-term storage: Store at 2-8°C for (1-2 weeks). Long-term storage: Aliquot and store at -20°C to -80°C for up to 3 months, buffer containing 50% glycerol is recommended for reconstitution. Avoid repeat freeze-thaw cycles.

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GENE INFORMATION

Gene Name	CFDP1 craniofacial development protein 1 [Homo sapiens]
Official Symbol	CFDP1
Synonyms	CFDP1; craniofacial development protein 1; BCNT; Bucentaur; CENP 29; centromere protein 29; CP27; p97; SWC5; Yeti; phosphoprotein (Bucentaur); CENP-29; BUCENTAUR;
Gene ID	10428
mRNA Refseq	NM_006324
Protein Refseq	NP_006315
MIM	608108
UniProt ID	Q9UEE9

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