

Recombinant Human CFDP1 Protein (1-299 aa), GST-tagged

Cat. No. CFDP1-2128H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human CFDP1 Protein (1-299 aa) is produced by E. coli expression system. This protein is fused with a GST tag at the N-terminal. Research Area: Stem Cells. Protein Description: Full Length.
Species	Human
Source	E.coli
ProteinLength	1-299 aa
Description	May play a role during embryogenesis.
Form	Tris-based buffer, 50% glycerol
Molecular Mass	60.6 kDa
AA Sequence	MEEFDSEDFSTSEEDDYVPSGGEYSEDDVNELVKEDEVGEEQTQKTQGKKRKA QSIPARKRRQGGLSLEEEEEEDANSESEGSSEEEEDDAAEQEKIGISEDARKKKED ELWASFLNDVGPKSKVPPSTQVKKGEETEETSSSKLLVKAEELEKPKETEKVKITKV FDFAGEEVRVTKEVDATSKEAKSFFKQNEKEKPQANVPSALPSLPAGSGLKRSSGM SSLLGKIGAKKQKMSTLEKSKLDWESFKEEEGIGEELAIHNRGKEGYIERKAFLDRVD HRQFEIERDLRLSKMKP
Purity	> 90% as determined by SDS-PAGE.

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Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4 centigrade for up to one week.
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 centigrade/-80 centigrade. The shelf life of lyophilized form is 12 months at -20 centigrade/-80 centigrade.
Concentration	A hardcopy of COA will be sent along with the products. Please refer to it for detailed information.

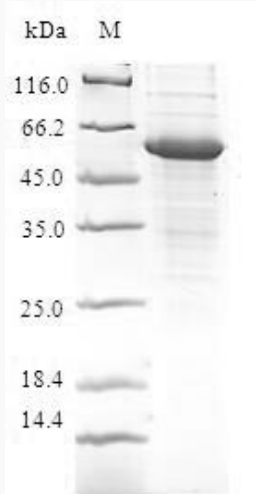
GENE INFORMATION

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

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

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