

Product datasheet for TP301581L

CFDP1 (NM_006324) Human Recombinant Protein

Product data:

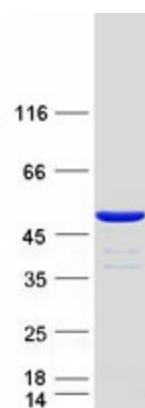
Product Type:	Recombinant Proteins
Description:	Recombinant protein of human craniofacial development protein 1 (CFDP1), 1 mg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC201581 protein sequence Red =Cloning site Green =Tags(s)
	MEEFDSEDFSTSEEDDYVPSGGEYSEDDVNELVKEDEVGEEQTQKTQGGKRRKAQSIPARKRRQGGLSL EEEEEDANSESEGSSEEEEDDAAEQEKIGIGSEDARKKKEDELWASFLNDVGPKSKVPPSTQVKKGEETE ETSSKLLVKAEELEKPKETEKVKITKVDFAGEEVVRTKEVDATSKEAKSFFKQNEKEKPQANVPSALP SLPAGSGLKRSSGMSSLLGKIGAKKQKMSTLEKSKLDWESFKEEEGIGEELAIHNRGKEGYIERKAFLDR VDHRQFEIERDLRLSKMKP
	TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Tag:	C-Myc/DDK
Predicted MW:	33.4 kDa
Concentration:	>0.05 µg/µL as determined by microplate BCA method
Purity:	> 80% as determined by SDS-PAGE and Coomassie blue staining
Buffer:	25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol
Preparation:	Recombinant protein was captured through anti-DDK affinity column followed by conventional chromatography steps.
Note:	For testing in cell culture applications, please filter before use. Note that you may experience some loss of protein during the filtration process.
Storage:	Store at -80°C.
Stability:	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
RefSeq:	<u>NP_006315</u>
Locus ID:	10428



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UniProt ID:	<u>Q9UEE9</u>
RefSeq Size:	1281
Cytogenetics:	16q23.1
RefSeq ORF:	897
Synonyms:	BCNT; BUCENTAUR; CENP-29; CP27; p97; SWC5; Yeti
Summary:	May play a role during embryogenesis.[UniProtKB/Swiss-Prot Function]

Product images:



Coomassie blue staining of purified CFDP1 protein (Cat# [TP301581]). The protein was produced from HEK293T cells transfected with CFDP1 cDNA clone (Cat# [RC201581]) using MegaTran 2.0 (Cat# [TT210002]).