

Product datasheet for TP301581M

OriGene Technologies, Inc.

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CFDP1 (NM_006324) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Recombinant protein of human craniofacial development protein 1 (CFDP1), 100 μg

Species: Human
Expression Host: HEK293T

Expression cDNA Clone >RC201581 protein sequence or AA Sequence: Red=Cloning site Green=Tags(s)

MEEFDSEDFSTSEEDEDYVPSGGEYSEDDVNELVKEDEVDGEEQTQKTQGKKRKAQSIPARKRRQGGLSL EEEEEEDANSESEGSSSEEEDDAAEQEKGIGSEDARKKKEDELWASFLNDVGPKSKVPPSTQVKKGEETE ETSSSKLLVKAEELEKPKETEKVKITKVFDFAGEEVRVTKEVDATSKEAKSFFKQNEKEKPQANVPSALP 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: NP 006315

Locus ID: 10428



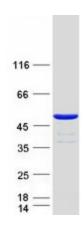


UniProt ID:Q9UEE9RefSeq Size:1281Cytogenetics:16q23.1RefSeq ORF:897

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]).