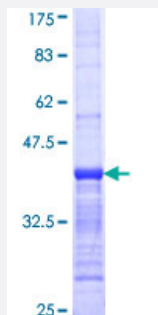


CFDP1 (Human) Recombinant Protein (Q01)

Catalog # H00010428-Q01

Size 25 ug, 10 ug

Applications



Specification

Product Description	Human CFDP1 partial ORF (NP_006315, 168 a.a. - 251 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	VFDFAGEEVRVTKEVDATSKEAKSFFKQNEKEKPQANVPSALPSLPAGSGLKRSSGMSSLLGKI GAKKQKMSTLEKSKLDWESF
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	34.98
Interspecies Antigen Sequence	Mouse (82)
Preparation Method	in vitro wheat germ expression system
Purification	Glutathione Sepharose 4 Fast Flow
Quality Control Testing	12.5% SDS-PAGE Stained with Coomassie Blue.
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 — CFDP1

Entrez GeneID [10428](#)

GeneBank Accession# [NM_006324](#)

Protein Accession# [NP_006315](#)

Gene Name CFDP1

Gene Alias BCNT, BUCENTAUR, CP27, SWC5, Yeti, p97

Gene Description craniofacial development protein 1

Omim ID [608108](#)

Gene Ontology [Hyperlink](#)

Other Designations phosphoprotein (Bucentaur)

Disease

- [Genetic Predisposition to Disease](#)