

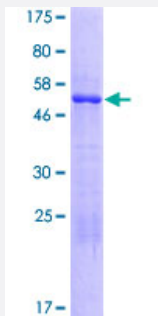
Full-Length

CDV3 (Human) Recombinant Protein (P01)

Catalog # H00055573-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description	Human CDV3 full-length ORF (AAH07338.1, 1 a.a. - 213 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	MAETEERSLDNFFAKRDKKKKKKERSNRAASAAGAAGSAGGSSGAAGAAGGGAGAGTRPGDG GTASAGAAGPGAATKAVTKDEDEWKELEQKEVDYSGLRVQAMQISSEKEEDDNEKRQDPGDN WEEGGGGGGGMEKSSGPWNKTAPVQAPPAPVIVTETPEPAMTSGVYRPPGARLTTTRKTPQGP PEIYSDTQFPSLQSTAKHVESRNRYLK
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	48.5
Interspecies Antigen Sequence	Rat (72)
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 — CDV3

Entrez GeneID [55573](#)

GeneBank Accession# [BC007338.2](#)

Protein Accession# [AAH07338.1](#)

Gene Name CDV3

Gene Alias H41

Gene Description CDV3 homolog (mouse)

Gene Ontology [Hyperlink](#)

Other Designations carnitine deficiency-associated gene expressed in ventricle 3