

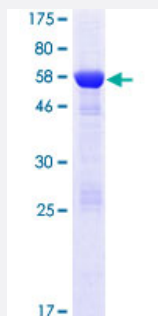
Full-Length

DCUN1D3 (Human) Recombinant Protein (P01)

Catalog # H00123879-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description

Human DCUN1D3 full-length ORF (NP_775746.1, 1 a.a. - 304 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence

MGQCVTKCKNPSSTLGSKNGDREPSNKSRRGAGHREEQVPPCGKPGGDILVNGTKKAEAAAT
EACQLPTSSGDAGRESKSNAEESLQRLEELFRYKDEREDAILEEGMERFCNDLCVDPTEFRV
LLAWKFQAATMCKFTRKEFFDGCKAISADSIDGICARFSSLTEAKQEDKFKDLYRFTFQFGLDS
EEGQRSLHREIAIALWKLVTQNNPPVLDQWLNFLTENPSGIKGISRDTWNMFLNFTQVIGPDLSNY
SEDEAWPSLFDTFVEWEMERRKREGEGRGALSSGPEGLCPPEEQT

Host

Wheat Germ (in vitro)

Theoretical MW (kDa)

60.7

Interspecies Antigen Sequence

Mouse (97); Rat (98)

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 — DCUN1D3

Entrez GeneID[123879](#)**GeneBank Accession#**[NM_173475.1](#)**Protein Accession#**[NP_775746.1](#)**Gene Name**

DCUN1D3

Gene Alias

44M2.4, DKFZp686O0290, FLJ41725, MGC48972

Gene Description

DCN1, defective in cullin neddylation 1, domain containing 3 (S. cerevisiae)

Gene Ontology[Hyperlink](#)**Gene Summary**

defective in cullin neddylation 1

Other Designations

DCN1, defective in cullin neddylation 1, domain containing 3