

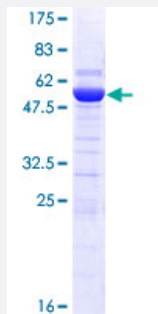
Full-Length

DCUN1D1 (Human) Recombinant Protein (P01)

Catalog # H00054165-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description

Human DCUN1D1 full-length ORF (NP_065691.2, 1 a.a. - 259 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence

MNKLKSSQKDKVRQFMIFTQSSEKTAVSCLSQNDWKLDVATDNFFQNPELYIRESVKGSLDRKK
LEQLYNRYKDPQDENKIGDIGQQFCDDLALDPASISVLIAWKFRAATQCEFSKQEFMDGMTELG
CDSIEKLKAQIPKMEQELKEPGRFKDFYQFTFNFAKNPGQKGLDEMAIAYWNLVLNGRFKFLDL
WNKFLLLEHHKRSIPKDTWNLLLDFTMIADDMSNYDEEGAWPVLIDDFVEFARPQIAGTKSTTV

Host

Wheat Germ (in vitro)

Theoretical MW (kDa)

56.5

Interspecies Antigen Sequence

Mouse (99); 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 — DCUN1D1

Entrez GeneID	54165
GeneBank Accession#	NM_020640.2
Protein Accession#	NP_065691.2
Gene Name	DCUN1D1
Gene Alias	DCUN1L1, RP42, SCCRO, SCRO, Tes3
Gene Description	DCN1, defective in cullin neddylation 1, domain containing 1 (S. cerevisiae)
Omim ID	605905
Gene Ontology	Hyperlink
Gene Summary	defective in cullin neddylation 1
Other Designations	RP42 homologsquamous cell carcinoma-related oncogene

Disease

- [Dementia](#)
- [Genetic Predisposition to Disease](#)