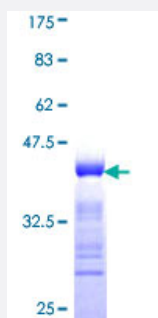


DIS3 (Human) Recombinant Protein (Q01)

Catalog # H00022894-Q01

Size 25 ug, 10 ug

Applications



Specification

Product Description	Human DIS3 partial ORF (NP_055768, 861 a.a. - 956 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	VVLIPKYGLEGTVFEEKDKPNPQLYDDEIPSLKIEDTVFHVFDKVKVKIMLDSSNLQHQQIRMSLV EPQIPGISIPTDTSNMDLNGPKKKKKMKL
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	36.3
Interspecies Antigen Sequence	Mouse (91); Rat (92)
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 — DIS3

Entrez GeneID	22894
GeneBank Accession#	NM_014953
Protein Accession#	NP_055768
Gene Name	DIS3
Gene Alias	DKFZp667L1817, EXOSC11, FLJ10484, KIAA1008, MGC33035, RP11-342J4.3, RRP44, bA555G22.1, dis3p
Gene Description	DIS3 mitotic control homolog (S. cerevisiae)
Omim ID	607533
Gene Ontology	Hyperlink
Other Designations	2810028N01Rik DIS3 mitotic control exosome component 11 mitotic control protein dis3 homolog

Pathway

- [RNA degradation](#)