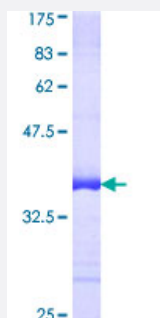


CUL7 (Human) Recombinant Protein (Q01)

Catalog # H00009820-Q01

Size 25 ug, 10 ug

Applications



Specification

Product Description	Human CUL7 partial ORF (AAH33647, 1 a.a. - 100 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	MVGELRYREFRVPLGPGGLHAYPDELIRQRVGHDGHPEYQIRWLILRRGDEGDGGSGQVDCKAEHILLWMSKDEYANCHKMLGEDGQVIGPSQESAGEVG
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	36.63
Interspecies Antigen Sequence	Mouse (89)
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 — CUL7

Entrez GeneID	9820
GeneBank Accession#	BC033647
Protein Accession#	AAH33647
Gene Name	CUL7
Gene Alias	KIAA0076, dJ20C7.5
Gene Description	cullin 7
Omim ID	273750 609577
Gene Ontology	Hyperlink
Other Designations	OTTHUMP00000016418

Pathway

- [Ubiquitin mediated proteolysis](#)