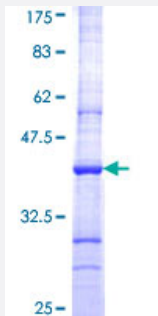


CRBN (Human) Recombinant Protein (Q01)

Catalog # H00051185-Q01

Size 25 ug, 10 ug

Applications



Specification

Product Description	Human CRBN partial ORF (NP_057386, 343 a.a. - 442 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	CGPMAAYVNPBGYVHETLTVYKACNLNLIGRPSTEHWFPGYAWTVAQCKICASHIGWKFTATKK DMSPQKFWGLTRSALLPTIPDTEDEISPDKVILCL
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	36.74
Interspecies Antigen Sequence	Mouse (94); Rat (95)
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 — CRBN

Entrez GeneID [51185](#)

GeneBank Accession# [NM_016302](#)

Protein Accession# [NP_057386](#)

Gene Name CRBN

Gene Alias DKFZp781K0715, MGC27358, MRT2A

Gene Description cereblon

Omim ID [607417](#) [609262](#)

Gene Ontology [Hyperlink](#)

Gene Summary non-syndromic

Other Designations mental retardation, non-syndromic, autosomal recessive, 2A|protein x 0001