

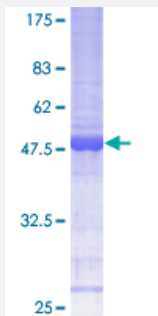
Full-Length

CRIP2 (Human) Recombinant Protein (P01)

Catalog # H00001397-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description	Human CRIP2 full-length ORF (NP_001303, 1 a.a. - 208 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	MASKCPKCDKTVYFAEKVSSLGKDWHKFCLKCERCSKLTTPGGHAEHDGKPFCHKPCYATLFG PKG VNIGGAGSYIEKPLAEGPQVTGPIEVPAAARAEERKASGPPKGPSRASSVTFTGEPNTCPR CSKKVYFAEKVTS LGKDWHRPCLRCERC GKLTTPGGHAEHDGQPYCHKPCYGILFGPKGVNTG AVGSYYDRDPEGKVQP
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	48.51
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 — CRIP2

Entrez GeneID	1397
GeneBank Accession#	BC034151.1
Protein Accession#	NP_001303
Gene Name	CRIP2
Gene Alias	CRIP, CRP2, ESP1
Gene Description	cysteine-rich protein 2
Omim ID	601183
Gene Ontology	Hyperlink
Other Designations	Cystein-rich intestinal protein