

Recombinant Human CRIP1 Protein, GST-tagged

Cat. No. CRIP1-1874H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human CRIP1 full-length ORF (AAH02738, 1 a.a. - 77 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	Wheat Germ
Description	Cysteine-rich intestinal protein (CRIP) belongs to the LIM/double zinc finger protein family, members of which include cysteine- and glycine-rich protein-1 (CSRP1; MIM 123876), rhombotin-1 (RBTN1; MIM 186921), rhombotin-2 (RBTN2; MIM 180385), and rhombotin-3 (RBTN3; MIM 180386). CRIP may be involved in intestinal zinc transport (Hempe and Cousins, 1991 [PubMed 1946385]).[supplied by OMIM, Mar 2008]
Molecular Mass	34.21 kDa
AA Sequence	MPKCPKCNKEVYFAERVTSLGKDWHRPCLKCEKCGKTLTSGGHAEHEGKPYCNHP CYAAMFGPKGFGRGGAESHTFK
Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production Protein Array
Notes	Best use within three months from the date of receipt of this protein.

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 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

Storage Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.

Storage Buffer 50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

GENE INFORMATION

Gene Name CRIP1 cysteine-rich protein 1 (intestinal) [Homo sapiens]

Official Symbol CRIP1

Synonyms CRIP1; cysteine-rich protein 1 (intestinal); cysteine-rich protein 1; CRIP; cysteine-rich heart protein; cysteine-rich intestinal protein; CRHP; CRP1; CRP-1; FLJ40971;

Gene ID 1396

mRNA Refseq NM_001311

Protein Refseq NP_001302

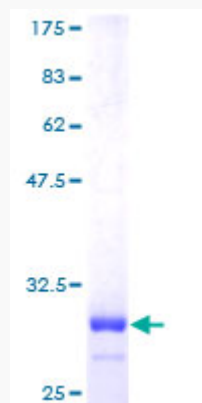
MIM 123875

UniProt ID P50238

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Quality Control**Testing:**

12.5% SDS-PAGE Stained with Coomassie Blue.

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