

Recombinant Human CRIP1

Cat. No. CRIP1-27819TH **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant full length Human CRIP1 with N terminal proprietary tag; Predicted MWt 34.58 kDa.
Species	Human
Source	Wheat Germ
ProteinLength	77 amino acids
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).
Molecular Weight	34.580kDa inclusive of tags
Form	Liquid
Purity	Proprietary Purification
Storage buffer	pH: 8.00Constituents:0.3% Glutathione, 0.79% Tris HCl
Storage	Shipped on dry ice. Upon delivery aliquot and store at -80oC. Avoid freeze / thaw cycles.

 Tel: 1-631-559-9269 1-516-512-3133

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

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

Sequences of amino acids	MPKCPKCNKEVYFAERVTSLGKDWHRPCLKCEKCGKTLTSGGHAEHEGKPYCNHP CYAAMFGPKGFGGRGGAESHTFK
Sequence Similarities	Contains 1 LIM zinc-binding domain.
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;
Gene ID	1396
mRNA Refseq	NM_001311
Protein Refseq	NP_001302
MIM	123875
Uniprot ID	P50238
Chromosome Location	14q32.33
Function	AT DNA binding; DNA bending activity; metal ion binding; zinc ion binding;