Recombinant Full Length Human CRIP2 Protein, GST-tagged

Cat. No. CRIP2-2056HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human CRIP2 full-length ORF (NP_001303, 1 a.a. - 208 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	208 amino acids
Description	This gene encodes a putative transcription factor with two LIM zinc-binding domains. The encoded protein may participate in the differentiation of smooth muscle tissue. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Aug 2012]
Molecular Mass	48.51 kDa
AA Sequence	MASKCPKCDKTVYFAEKVSSLGKDWHKFCLKCERCSKTLTPGGHAEHDGKPFCHK PCYATLFGPKGVNIGGAGSYIYEKPLAEGPQVTGPIEVPAARAEERKASGPPKGPSR ASSVTTFTGEPNTCPRCSKKVYFAEKVTSLGKDWHRPCLRCERCGKTLTPGGHAE HDGQPYCHKPCYGILFGPKGVNTGAVGSYIYDRDPEGKVQP
Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production Protein Array

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Notes	Best use within three months from the date of receipt of this protein.
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	CRIP2 cysteine-rich protein 2 [Homo sapiens]
Official Symbol	CRIP2
Synonyms	CRIP2; cysteine-rich protein 2; CRP2; ESP1; CRP-2; Cystein-rich intestinal protein; CRIP
Gene ID	1397
mRNA Refseq	NM_001312
Protein Refseq	NP_001303
MIM	601183
UniProt ID	P52943

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