

Human CRIP1 Recombinant Protein



RPPB3252

Product Information Protein Information

Product SKU:

RPPB3252

Accession:

P50238

Host:

Escherichia Coli.

Protein description:

CRIP1 Human Recombinant produced in E.Coli is a single, non-glycosylated polypeptide chain containing 100 amino acids (1-77 a.a) and having a molecular mass of 10.9kDa. CRIP1 is fused to a 23 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.

Appearance:

Sterile Filtered clear solution.

Synonyms:

Cysteine-rich protein 1, Cysteine-rich heart protein, CRHP, hCRHP, Cysteine-rich intestinal protein, CRIP, CRP1.

Formulation:

CRIP1 protein solution (0.25mg/ml) containing 20mM Tris-HCl(pH 8.0), 20% glycerol, 0.15M NaCl and 1mM DTT.

Purity:

Greater than 95.0% as determined by SDS-PAGE.

Stability:

Store at 4°C if entire vial will be used within 2-4 weeks. Store, frozen at -20°C for longer periods of time. For long term storage it is recommended to add a carrier protein (0.1% HSA or BSA). Avoid multiple freeze-thaw cycles.

Amino Acid Sequence:

MGSSHHHHHH SSGLVPRGSH MGSMPKCPKC NKEVYFAERV TSLGKDWHRP CLKCEKCGKT LTSGGHAHEH GKPYCNHPCY AAMFGPKGFG RGAESHTEK