

Recombinant Human CRIPT protein, His-tagged

Cat. No. CRIPT-286H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human CRIPT protein(Q9P021) (Met1-Val101) was expressed in E.coli, with a polyhistide tag at the N-terminus.
Species	Human
Source	E.coli
ProteinLength	1-101 aa
Form	Lyophilized from sterile PBS, pH 7.4.
Molecular Mass	The recombinant human CRIPT consists of 116 amino acids and predicts a molecular mass of 13.1 KDa. It migrates as an approximately 17 KDa band in SDS-PAGE under reducing conditions.
Purity	> 90 % as determined by SDS-PAGE.
Storage	Store it under sterile conditions at -20°C to -80°C upon receiving. Recommend to aliquot the protein into smaller quantities for optimal storage. Avoid repeated freeze-thaw cycles.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

GENE INFORMATION

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Gene Name	CRIPT cysteine-rich PDZ-binding protein [Homo sapiens]
Official Symbol	CRIPT
Synonyms	CRIPT; cysteine-rich PDZ-binding protein; HSPC139; postsynaptic protein CRIPT; cysteine-rich interactor of PDZ3; cysteine-rich interactor of PDZ three;
Gene ID	9419
mRNA Refseq	NM_014171
Protein Refseq	NP_054890
MIM	604594
UniProt ID	Q9P021
SDS-PAGE	