

Recombinant Human CRISP3 protein, His-tagged

Cat. No. CRISP3-0280H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human CRISP3 protein(P54108.1)(Met1-Tyr245), fused with His tag, was expressed in HEK293.
Species	Human
Source	HEK293
ProteinLength	Met1-Tyr245
Form	Lyophilized from sterile PBS, pH 7.4. Please contact us for any concerns or special requirements. Normally 5 % - 8 % trehalose, mannitol and 0.01% Tween80 are added as protectants before lyophilization.
Molecular Mass	The recombinant human CRISP3 consists of 236 amino acids and predicts a molecular mass of 26.9 kDa.
Endotoxin	< 1.0 EU per µg protein as determined by the LAL method.
Purity	> 95 % as determined by SDS-PAGE.
Storage	Samples are stable for up to twelve months from date of receipt at -20°C to -80°C. Store it under sterile conditions at -20°C to -80°C. It is recommended that the protein be aliquoted 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

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0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

GENE INFORMATION

Gene Name	CRISP3 cysteine-rich secretory protein 3 [Homo sapiens]
Official Symbol	CRISP3
Synonyms	CRISP3; cysteine-rich secretory protein 3; Aeg2; CRISP 3; CRS3; dJ442L6.3; SGP28; cysteine-rich secretory protein-3; specific granule protein (28 kDa); specific granule protein of 28 kDa; CRISP-3; MGC126588;
Gene ID	10321
mRNA Refseq	NM_001190986
Protein Refseq	NP_001177915
UniProt ID	P54108

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