

Recombinant Human CRISP3, His-tagged

Cat. No. CRISP3-7822H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human CysteineRich Secretory Protein 3/CRISP3 is produced with our mammalian cells expression system in HEK293. The target protein is expressed with sequence (N21C240) of Human crisp3 fused with a polyhistidine tag at the Cterminus.
Species	Human
Source	HEK293
Form	Lyophilized from a 0.2 µM filtered solution of 20mM PB, 150mM NaCl, pH 7.4
AA Sequence	NEDKDPAFTA LLTTQTQVQR EIVNKHNELR RAVSPPARNM LKMEWNKEAA ANAQKWANQC NYRHSNPKD RMTSLKCGEN LYMSSASSSW SQAIQSWFDE YNDDFDGVGP KTPNAVVGHY T QVWYSSY LVGCGNAYCP NQKVLKYYYV CQYCPAGNWA NRLYPYEQG APCASCPDNC DD GLCTNGC KYEDLYSNCK SLKLTLTCKH QLVRDCKAS CNCNSIYVD HHHHHH*
Purity	Greater than 95% as determined by SEC-HPLC and reducing SDS-PAGE.
Notes	For research use only.
Storage	Lyophilized protein should be stored at less than 20°C. though stable at room temperature for 3 weeks.Reconstituted protein solution can be stored at 4-7°C. for 2-7 days.Aliquots of reconstituted samples are stable at less than 20°C. for 3 months.

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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
Chromosome Location	6p12.3
Function	molecular_function;

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