

## Recombinant Human CRISP3, His-tagged

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

### SPECIFICATION

<b>Product Overview</b>	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.
<b>Species</b>	Human
<b>Source</b>	HEK293
<b>Form</b>	Lyophilized from a 0.2 μM filtered solution of 20mM PB, 150mM NaCl, pH 7.4
<b>AA Sequence</b>	NEDKDPAFTA LLTTQTQVQR EIVNKHNELR RAVSPPARNM LKMEWNKEAA ANAQKWANQC NYRHSNPKD RMTSLKCGEN LYMSSASSSW SQAIQSWFDE YNDDFDGVGP KTPNAVVGHY T QVWYSSY LVGCGNAYCP NQKVLKYYYYV CQYCPAGNWA NRLYVPYEQG APCASCPDNC DD GLCTNGC KYEDLYSNCK SLKLTLTCKH QLV RD SCKAS CNCNSIYVD HHHHHH*
<b>Purity</b>	Greater than 95% as determined by SEC-HPLC and reducing SDS-PAGE.
<b>Notes</b>	For research use only.
<b>Storage</b>	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

<b>Gene Name</b>	CRISP3 cysteine-rich secretory protein 3 [ Homo sapiens ]
<b>Official Symbol</b>	CRISP3
<b>Synonyms</b>	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;
<b>Gene ID</b>	10321
<b>mRNA Refseq</b>	NM_001190986
<b>Protein Refseq</b>	NP_001177915
<b>UniProt ID</b>	P54108
<b>Chromosome Location</b>	6p12.3
<b>Function</b>	molecular_function;

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