

Recombinant Human CRNN Protein

Cat. No. CRNN-3321H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human CRNN protein, was expressed in E. coli.
Species	Human
Source	E.coli
Description	This gene encodes a member of the 'fused gene' family of proteins, which contain N-terminus EF-hand domains and multiple tandem peptide repeats. The encoded protein contains two EF-hand Ca ²⁺ binding domains in its N-terminus and two glutamine- and threonine-rich 60 amino acid repeats in its C-terminus. This gene, also known as squamous epithelial heat shock protein 53, may play a role in the mucosal/epithelial immune response and epidermal differentiation.
Form	Lyophilized from a 0.2 M filtered solution of 20 mM Phosphate buffer, 150 mM NaCl, pH 7.2. Stable for at least 6 months from date of receipt under proper storage and handling conditions.
Molecular Mass	17.5 kDa
Purity	>95% as determined by SDS-PAGE and Coomassie blue staining
Concentration	Resuspend the protein to the desired concentration in proper buffer.

GENE INFORMATION

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Gene Name	CRNN cornulin [Homo sapiens]
Official Symbol	CRNN
Synonyms	C1orf10; DRC1; PDRC1; SEP53
Gene ID	49860
mRNA Refseq	NM_016190
Protein Refseq	NP_057274
MIM	611312
UniProt ID	Q9UBG3

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