Recombinant Human CRNN Protein, MYC/DDK-tagged

Cat. No. CRNN-3335H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human CRNN protein, fused to MYC/DDK-tagged at C-terminus, was expressed in HEK293.
Species	Human
Source	HEK293
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 Ca2+ 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	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.
Molecular Mass	53.4 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Concentration	>50 ug/mL as determined by microplate BCA method

GENE INFORMATION

Gene Name	CRNN cornulin [Homo sapiens]

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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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