Recombinant Human CTNNA3 Protein, MYC/DDK-tagged

Cat. No. CTNNA3-3384H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human CTNNA3 protein, fused to MYC/DDK-tagged at C-terminus, was expressed in HEK293.
Species	Human
Source	HEK293
Description	This gene encodes a protein that belongs to the vinculin/alpha-catenin family. The encoded protein plays a role in cell-cell adhesion in muscle cells. Mutations in this gene are associated with arrhythmogenic right ventricular dysplasia, familial 13. Alternative splicing results in multiple transcript variants.
Form	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.
Molecular Mass	99.6 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	CTNNA3 catenin (cadherin-associated protein), alpha 3 [Homo sapiens]
Official Symbol	CTNNA3

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Synonyms	ARVD13; VR22
Gene ID	29119
mRNA Refseq	NM_001127384
Protein Refseq	NP_001120856
MIM	607667
UniProt ID	Q9UI47

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