

Recombinant Human CNTN1 Protein, MYC/DDK-tagged

Cat. No. CNTN1-3288H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human CNTN1 protein, fused to MYC/DDK-tagged at C-terminus, was expressed in HEK293.
Species	Human
Source	HEK293
Description	The protein encoded by this gene is a member of the immunoglobulin superfamily. It is a glycosylphosphatidylinositol (GPI)-anchored neuronal membrane protein that functions as a cell adhesion molecule. It may play a role in the formation of axon connections in the developing nervous system. Multiple alternatively spliced transcript variants encoding different isoforms have been found for this gene.
Form	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.
Molecular Mass	109.6 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	CNTN1 contactin 1 [Homo sapiens]
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Official Symbol	CNTN1
Synonyms	F3; GP135; MYPCN
Gene ID	1272
mRNA Refseq	NM_001256063
Protein Refseq	NP_001242992
MIM	600016
UniProt ID	Q12860

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