Recombinant Human UNC5C Protein, MYC/DDK-tagged

Cat. No. UNC5C-633H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant human UNC5C protein, fused to MYC/DDK tag at C-terminus, was expressed in HEK293.
Species	Human
Source	HEK293
Description	This gene product belongs to the UNC-5 family of netrin receptors. Netrins are secreted proteins that direct axon extension and cell migration during neural development. They are bifunctional proteins that act as attractants for some cell types and as repellents for others, and these opposite actions are thought to be mediated by two classes of receptors. The UNC-5 family of receptors mediate the repellent response to netrin; they are transmembrane proteins containing 2 immunoglobulin (Ig)-like domains and 2 type I thrombospondin motifs in the extracellular region. [provided by RefSeq, Jul 2008]
Form	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10 % glycerol.
Molecular Mass	102.9 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Concentration	>50 ug/mL as determined by microplate BCA method

GENE INFORMATION

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Gene Name	unc-5 netrin receptor C[Homo sapiens]
Official Symbol	UNC5C
Synonyms	UNC5H3
Gene ID	8633
mRNA Refseq	NM_003728.3
Protein Refseq	NP_003719.3
MIM	603610
UniProt ID	O95185

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