Recombinant Human UNC5B Protein, MYC/DDK-tagged

Cat. No. UNC5B-634H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant human UNC5B protein, fused to MYC/DDK tag at C-terminus, was expressed in HEK293.
Species	Human
Source	HEK293
Description	This gene encodes a member of the netrin family of receptors. This particular protein mediates the repulsive effect of netrin-1 and is a vascular netrin receptor. This encoded protein is also in a group of proteins called dependence receptors (DpRs) which are involved in pro- and anti-apoptotic processes. Many DpRs are involved in embryogenesis and in cancer progression. Two alternatively spliced transcript variants have been described for this gene. [provided by RefSeq, Oct 2011].
Form	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10 % glycerol.
Molecular Mass	103.5 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	unc-5 netrin receptor B[Homo sapiens]

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Official Symbol	UNC5B
Synonyms	p53RDL1; UNC5H2
Gene ID	219699
mRNA Refseq	NM_170744.3
Protein Refseq	NP_734465.2
MIM	607870
UniProt ID	Q8IZJ1

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