

Recombinant Human UNC5B Protein, MYC/DDK-tagged

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

SPECIFICATION

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| 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

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| 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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