Recombinant Human UNC5B protein, hFc-tagged

Cat. No. UNC5B-555H **Lot. No.** (See product label)

SPECIFICATION

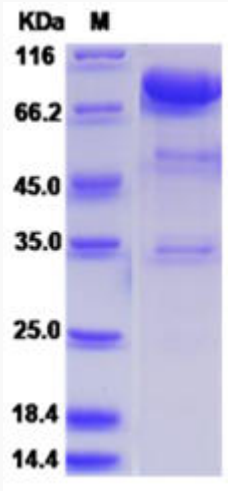
Product Overview	Recombinant Human UNC5B protein(NP_734465.2) (Met1-Pro363) was expressed in HEK293 with the Fc region of human IgG1 at the C-terminus.
Species	Human
Source	HEK293
ProteinLength	1-363 aa
Form	Lyophilized from sterile PBS, pH 7.4.
Molecular Mass	The recombinant human UNC5B consists 578 amino acids and predicts a molecular mass of 64.8 kDa.
Endotoxin	< 1.0 EU per μg of the protein as determined by the LAL method
Purity	> (77.3+10.2+ 4.2) % as determined by SDS-PAGE.
Storage	Store it under sterile conditions at -20°C to -80°C upon receiving. Recommend to aliquot the protein into smaller quantities for optimal storage. Avoid repeated freeze-thaw cycles.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

Tel: 1-631-559-9269 1-516-512-3133
Email: info@creative-biomart.com Fax: 1-631-938-8127
45-1 Ramsey Road, Shirley, NY 11967, USA

GENE INFORMATION

Gene Name	UNC5B unc-5 homolog B (C. elegans) [Homo sapiens]
Official Symbol	UNC5B
Synonyms	UNC5B; unc-5 homolog B (C. elegans); unc5 (C.elegans homolog) b; netrin receptor UNC5B; p53RDL1; UNC5H2; unc-5 homolog 2; protein unc-5 homolog 2; protein unc-5 homolog B; transmembrane receptor Unc5H2; p53-regulated receptor for death and life protein 1;
Gene ID	219699
mRNA Refseq	NM_001244889
Protein Refseq	NP_001231818
MIM	607870
UniProt ID	Q8IZJ1

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SDS-PAGE	

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