Recombinant Human VPS13B Protein, MYC/DDK-tagged

Cat. No. VPS13B-493H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant human VPS13B protein, fused to MYC/DDK tag at C-terminus, was expressed in HEK293.
Species	Human
Source	HEK293
Description	This gene encodes a potential transmembrane protein that may function in vesicle-mediated transport and sorting of proteins within the cell. This protein may play a role in the development and the function of the eye, hematological system, and central nervous system. Mutations in this gene have been associated with Cohen syndrome. Multiple splice variants encoding distinct isoforms have been identified for this gene. [provided by RefSeq, Jul 2008].
Form	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10 % glycerol.
Molecular Mass	47 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	vacuolar protein sorting 13 homolog B[Homo sapiens]

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Official Symbol	VPS13B
Synonyms	CHS1; COH1
Gene ID	157680
mRNA Refseq	NM_017890.4
Protein Refseq	NP_060360.3
MIM	607817
UniProt ID	Q7Z7G8

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