

Recombinant Human MAP6D1 Protein, MYC/DDK-tagged

Cat. No. MAP6D1-386H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant human MAP6D1 protein, fused to MYC/DDK tag at C-terminus, was expressed in HEK293.
Species	Human
Source	HEK293
Description	This gene encodes a protein highly similar to the mouse MAP6 domain containing 1 protein, which is related to the STOP proteins. Based on the study of the mouse protein, the encoded protein may function as a calmodulin-regulated neuronal protein that binds and stabilizes microtubules but also associates with the Golgi membranes through N-terminal palmitoylation. [provided by RefSeq, Oct 2008].
Form	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10 % glycerol.
Molecular Mass	20.8 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	MAP6 domain containing 1 [Homo sapiens]
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Official Symbol	MAP6D1
Synonyms	MAPO6D1; SL21
Gene ID	79929
mRNA Refseq	NM_024871.2
Protein Refseq	NP_079147.1
MIM	610593
UniProt ID	Q9H9H5

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