

## Recombinant Human MAP6D1 Protein, MYC/DDK-tagged

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

### SPECIFICATION

<b>Product Overview</b>	Recombinant human MAP6D1 protein, fused to MYC/DDK tag at C-terminus, was expressed in HEK293.
<b>Species</b>	Human
<b>Source</b>	HEK293
<b>Description</b>	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].
<b>Form</b>	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10 % glycerol.
<b>Molecular Mass</b>	20.8 kDa
<b>Purity</b>	> 80% as determined by SDS-PAGE and Coomassie blue staining
<b>Concentration</b>	>50 ug/mL as determined by microplate BCA method

### GENE INFORMATION

**Gene Name** [MAP6 domain containing 1 \[ Homo sapiens \]](#)

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<b>Official Symbol</b>	MAP6D1
<b>Synonyms</b>	MAPO6D1; SL21
<b>Gene ID</b>	79929
<b>mRNA Refseq</b>	NM_024871.2
<b>Protein Refseq</b>	NP_079147.1
<b>MIM</b>	610593
<b>UniProt ID</b>	Q9H9H5

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