

## Recombinant Human TIMM8B Protein, MYC/DDK-tagged

Cat. No. TIMM8B-1040H Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant human TIMM8B 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 member of a well-conserved family of proteins with similarity to yeast Tim mitochondrial import proteins. This gene is encoded by a nuclear gene and is transported into the intermembrane space of the mitochondrion. When formed into complexes, these proteins guide membrane-spanning proteins across the mitochondrial intermembrane space before they are added into the mitochondrial inner membrane. This gene is adjacent to succinate dehydrogenase, subunit D (SDHD), in which mutations have been found in affected members of families with hereditary paraganglioma.[provided by RefSeq, Aug 2009]
<b>Form</b>	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10 % glycerol.
<b>Molecular Mass</b>	11 kDa
<b>Purity</b>	>50 ug/mL as determined by microplate BCA method
<b>Concentration</b>	>50 ug/mL as determined by microplate BCA method

### GENE INFORMATION

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<b>Gene Name</b>	TIMM8B translocase of inner mitochondrial membrane 8 homolog B (yeast) [ Homo sapiens ]
<b>Official Symbol</b>	TIMM8B
<b>Synonyms</b>	DDP2; TIM8B
<b>Gene ID</b>	26521
<b>mRNA Refseq</b>	NM_012459
<b>Protein Refseq</b>	NP_036591
<b>MIM</b>	606659
<b>UniProt ID</b>	Q9Y5J9

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