

## Recombinant Mouse Pxmp2 Protein, Myc/DDK-tagged

Cat. No. Pxmp2-5267M Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Purified recombinant protein of mouse full-length peroxisomal membrane protein 2 (Pxmp2), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
<b>Species</b>	Mouse
<b>Source</b>	HEK293
<b>Description</b>	Seems to be involved in pore-forming activity and may contribute to the unspecific permeability of the peroxisomal membrane.
<b>Molecular Mass</b>	22.1 kDa
<b>Purity</b>	> 80% as determined by SDS-PAGE and Coomassie blue staining
<b>Stability</b>	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
<b>Storage</b>	Store at -80 centigrade after receiving vials.
<b>Concentration</b>	>50 µg/mL as determined by microplate BCA method
<b>Storage Buffer</b>	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

### GENE INFORMATION

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<b>Gene Name</b>	Pxmp2 peroxisomal membrane protein 2 [ Mus musculus (house mouse) ]
<b>Official Symbol</b>	Pxmp2
<b>Synonyms</b>	PXMP2; peroxisomal membrane protein 2; 22 kDa peroxisomal membrane protein; peroxisomal membrane protein 2, 22 kDa; 22kDa; PMP22
<b>Gene ID</b>	19301
<b>mRNA Refseq</b>	NM_008993
<b>Protein Refseq</b>	NP_033019
<b>UniProt ID</b>	P42925

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