

## Recombinant Mouse Tmem70 Protein, Myc/DDK-tagged

**Cat. No.** Tmem70-6513M    **Lot. No.** (See product label)

### SPECIFICATION

<b>Product Overview</b>	Purified recombinant protein of mouse full-length transmembrane protein 70 (Tmem70), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
<b>Species</b>	Mouse
<b>Source</b>	HEK293
<b>Description</b>	Involved in biogenesis of mitochondrial ATP synthase.
<b>Molecular Mass</b>	28.3 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

**Gene Name**                    [Tmem70 transmembrane protein 70 \[ Mus musculus \(house mouse\) \]](#)

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<b>Official Symbol</b>	Tmem70
<b>Synonyms</b>	Tmem70; transmembrane protein 70; 1110020A09Rik; 2210416J16Rik; transmembrane protein 70, mitochondrial
<b>Gene ID</b>	70397
<b>mRNA Refseq</b>	NM_027415
<b>Protein Refseq</b>	NP_081691
<b>UniProt ID</b>	Q921N7

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