

Recombinant Mouse Tmem88 Protein, Myc/DDK-tagged

Cat. No. Tmem88-6517M Lot. No. (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length transmembrane protein 88 (Tmem88), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Inhibits the Wnt/beta-catenin signaling pathway. Crucial for heart development and acts downstream of GATA factors in the pre-cardiac mesoderm to specify lineage commitment of cardiomyocyte development.
Molecular Mass	17.8 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Storage	Store at -80 centigrade after receiving vials.
Concentration	>50 µg/mL as determined by microplate BCA method
Storage Buffer	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

GENE INFORMATION

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Gene Name	Tmem88 transmembrane protein 88 [Mus musculus (house mouse)]
Official Symbol	Tmem88
Synonyms	Tmem88; transmembrane protein 88; 2600017H02Rik; transmembrane protein 88
Gene ID	67020
mRNA Refseq	NM_025915
Protein Refseq	NP_080191
UniProt ID	Q9D0N8

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