

Recombinant Mouse Tmem53 Protein, Myc/DDK-tagged

Cat. No. Tmem53-6511M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length transmembrane protein 53 (Tmem53), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Biased expression in testis adult (RPKM 307.2), adrenal adult (RPKM 61.0) and 4 other tissues.
Molecular Mass	31.6 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	Tmem53 transmembrane protein 53 [Mus musculus (house mouse)]
Official Symbol	Tmem53
Synonyms	Tmem53; transmembrane protein 53; 1110038M16Rik; 1500001P22Rik; 1700012A05Rik; transmembrane protein 53
Gene ID	68777
mRNA Refseq	NM_026837
Protein Refseq	NP_081113
UniProt ID	Q9D0Z3

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