

Recombinant Mouse Tmem221 Protein, Myc/DDK-tagged

Cat. No. Tmem221-6490M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length transmembrane protein 221 (Tmem221), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Biased expression in adrenal adult (RPKM 13.4), ovary adult (RPKM 11.1) and 9 other tissues.
Molecular Mass	24 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	Tmem221 transmembrane protein 221 [Mus musculus (house mouse)]
Official Symbol	Tmem221
Synonyms	Tmem221; transmembrane protein 221; transmembrane protein 221
Gene ID	434325
mRNA Refseq	NM_001100462
Protein Refseq	NP_001093932
UniProt ID	Q8K071

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