

Recombinant Mouse Tmem25 Protein, Myc/DDK-tagged

Cat. No. Tmem25-6498M Lot. No. (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length transmembrane protein 25 (cDNA clone MGC:64798 IMAGE:5696102), complete cds, with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	In neurons, modulates the degradation of NMDA receptor GRIN2B subunit. Plays a role in the regulation of neuronal excitability.
Molecular Mass	29.6 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	Tmem25 transmembrane protein 25 [Mus musculus (house mouse)]
Official Symbol	Tmem25
Synonyms	Tmem25; transmembrane protein 25; AI429491; 0610039J01Rik; transmembrane protein 25
Gene ID	71687
mRNA Refseq	NM_027865
Protein Refseq	NP_082141
UniProt ID	Q9DCF1

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