

Recombinant Mouse Tmem163 Protein, Myc/DDK-tagged

Cat. No. Tmem163-6479M Lot. No. (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length transmembrane protein 163 (Tmem163), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	May bind zinc and other divalent cations and recruit them to vesicular organelles.
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

Gene Name Tmem163 transmembrane protein 163 [*Mus musculus* (house mouse)]

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Official Symbol	Tmem163
Synonyms	TMEM163; transmembrane protein 163; synaptic vesicle membrane protein of 31 kDa; SV31; 2610024A01Rik
Gene ID	72160
mRNA Refseq	NM_028135
Protein Refseq	NP_082411
UniProt ID	Q8C996

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