Recombinant Mouse Tmem243 Protein, Myc/DDK-tagged

Cat. No. Tmem243-6496M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length transmembrane protein 243, mitochondrial (Tmem243), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Broad expression in lung adult (RPKM 41.1), spleen adult (RPKM 36.1) and 25 other tissues.
Molecular Mass	13.4 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	Tmem243 transmembrane protein 243, mitochondrial [Mus musculus (house mouse)]
Official Symbol	Tmem243
Synonyms	Tmem243; transmembrane protein 243, mitochondrial; 4930420K17Rik; E030031F02Rik; transmembrane protein 243
Gene ID	652925
mRNA Refseq	NM_001081029
Protein Refseq	NP_001074498
UniProt ID	B2RVB9

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