

Recombinant Mouse Tmem79 Protein, Myc/DDK-tagged

Cat. No. Tmem79-6514M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length transmembrane protein 79 (Tmem79), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Contributes to the epidermal integrity and skin barrier function. Plays a role in the lamellar granule (LG) secretory system and in the stratum corneum (SC) epithelial cell formation.
Molecular Mass	43.5 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	Tmem79 transmembrane protein 79 [Mus musculus (house mouse)]
Official Symbol	Tmem79
Synonyms	Tmem79; transmembrane protein 79; m; ma; Mat; Matt; 2310042N02Rik; 2310074C17Rik; transmembrane protein 79; mattrin
Gene ID	71913
mRNA Refseq	NM_024246
Protein Refseq	NP_077208
UniProt ID	Q9D709

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