Recombinant Mouse Tmprss5 Protein, Myc/DDK-tagged

Cat. No. Tmprss5-6528M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length transmembrane protease, serine 5 (spinesin) (Tmprss5), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	May play a role in hearing.
Molecular Mass	48.6 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	Tmprss5 transmembrane protease, serine 5 (spinesin) [Mus musculus (house

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	mouse)]
Official Symbol	Tmprss5
Synonyms	TMPRSS5; transmembrane protease, serine 5 (spinesin); transmembrane protease serine 5; spinesin
Gene ID	80893
mRNA Refseq	NM_030709
Protein Refseq	NP_109634
UniProt ID	Q9ER04

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