

Recombinant Mouse Smim14 Protein, Myc/DDK-tagged

Cat. No. Smim14-5968M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length small integral membrane protein 14 (Smim14), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Ubiquitous expression in bladder adult (RPKM 25.8), genital fat pad adult (RPKM 20.0) and 28 other tissues.
Molecular Mass	11.2 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	Smim14 small integral membrane protein 14 [Mus musculus (house mouse)]
Official Symbol	Smim14
Synonyms	Smim14; small integral membrane protein 14; MAd; MAd4; 1110003E01Rik; 1700127H04Rik; 5430439C17Rik; small integral membrane protein 14
Gene ID	68552
mRNA Refseq	NM_133697
Protein Refseq	NP_598458
UniProt ID	Q91VT8

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