

Recombinant Mouse Vma21 Protein, Myc/DDK-tagged

Cat. No. Vma21-6926M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of Mouse VMA21 vacuolar H ⁺ -ATPase homolog (<i>S. cerevisiae</i>) (Vma21), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Required for the assembly of the V0 complex of the vacuolar ATPase (V-ATPase) in the endoplasmic reticulum.
Molecular Mass	11.8 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	Vma21 VMA21 vacuolar H ⁺ -ATPase homolog (S. cerevisiae) [Mus musculus (house mouse)]
Official Symbol	Vma21
Synonyms	VMA21; VMA21 vacuolar H ⁺ -ATPase homolog (S. cerevisiae); vacuolar ATPase assembly integral membrane protein VMA21; A1840175; RP23-304N5.3; 2610030H06Rik
Gene ID	67048
mRNA Refseq	NM_001081356
Protein Refseq	NP_001074825
UniProt ID	Q78T54

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