

Recombinant Mouse Atp6v0e Protein, MYC/DDK-tagged

Cat. No. Atp6v0e-674M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of full-length mouse ATPase, H ⁺ transporting, lysosomal V0 subunit E (Atp6v0e), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Ubiquitous expression in genital fat pad adult (RPKM 163.1), kidney adult (RPKM 139.8) and 28 other tissues.
Molecular Mass	9.3 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	Atp6v0e ATPase, H ⁺ transporting, lysosomal V0 subunit E [Mus musculus (house mouse)]
Official Symbol	Atp6v0e
Synonyms	Atp6v0e; ATPase, H ⁺ transporting, lysosomal V0 subunit E; M9.2; Atp6k; Atp6v0e1; V-type proton ATPase subunit e 1; ATPase, H ⁺ transporting lysosomal (vacuolar proton pump), 9.2 kDa; ATPase, H ⁺ transporting, V0 subunit e; ATPase, H ⁺ transporting, lysosomal 9kD V0 subunit E; V-ATPase subunit e 1; lysosomal 9kDa; vacuolar proton pump subunit e 1; EC 7.1.2.2
Gene ID	11974
mRNA Refseq	NM_025272
Protein Refseq	NP_079548
UniProt ID	Q9CQD8

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