Recombinant Full Length Saccharomyces Cerevisiae V-Type Proton Atpase Subunit E(Vma9) Protein, His-Tagged

Cat. No. RFL5343SF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Saccharomyces cerevisiae V-type proton ATPase subunit e(VMA9) Protein (Q3E7B6) (1-73aa), fused to N-terminal His tag, was expressed in E. coli.
Species	S.cerevisiae
Source	E.coli
ProteinLength	Full Length (1-73)
Form	Lyophilized powder
AA Sequence	MSSFYTVVGVFIVVSAMSVLFWIMAPKNNQAVWRSTVILTLAMMFLMWAITFLCQLH PLV APRRSDLRPEFAE
Purity	Greater than 90% as determined by SDS-PAGE.
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Storage Buffer	Tris/PBS-based buffer, 6% Trehalose, pH 8.0

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Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL.We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20℃/-80℃. Our default final concentration of glycerol is 50%. Customers could use it as reference.

GENE INFORMATION

Gene Name	VMA9
Synonyms	VMA9; CWH36; LDB10; YCL005W-A; V-type proton ATPase subunit e; V-ATPase subunit e; Low dye-binding protein 10; Vacuolar proton pump subunit e
UniProt ID	Q3E7B6

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