

Recombinant Full Length Saccharomyces Cerevisiae Vacuolar Atpase Assembly Integral Membrane Protein Vph2(Vph2) Protein, His-Tagged

Cat. No. RFL16476SF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Saccharomyces cerevisiae Vacuolar ATPase assembly integral membrane protein VPH2(VPH2) Protein (P32341) (1-215aa), fused to N-terminal His tag, was expressed in E. coli.
Species	S.cerevisiae
Source	E.coli
ProteinLength	Full Length (1-215)
Form	Lyophilized powder
AA Sequence	MFEIKLNDRITEFLRKFKNSAKSNEGIDEDIDLFLKRHAIPMQSLLFYVKEYRKDSLQ C SIKELLKPLEFEFKPKAVRGLHYSEDFKKKLEFLKYQELEYQSMVKRSKSVFSL QEDD ELTPSQINKQIKEQVTTVFNVLVSVISVVVAIWYWTGSSTNFPVHVRLLLCFF GILVLV ADVVVYNSYLKKLEEAKVKEKTKVEKKKVLKITL
Purity	Greater than 90% as determined by SDS-PAGE.
Applications	SDS-PAGE
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.

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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
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°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.
GENE INFORMATION	
Gene Name	VPH2
Synonyms	VPH2; CLS10; VMA12; YKL119C; YKL520; Vacuolar ATPase assembly integral membrane protein VPH2; Protein VMA12
UniProt ID	P32341

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