

Recombinant Full Length Bacillus Subtilis Uncharacterized Membrane Protein Ykva(Ykva) Protein, His-Tagged

Cat. No. RFL34250BF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Bacillus subtilis Uncharacterized membrane protein ykvA(ykvA) Protein (O31670) (1-106aa), fused to N-terminal His tag, was expressed in E. coli.
Species	Bacillus subtilis
Source	E.coli
ProteinLength	Full Length (1-106)
Form	Lyophilized powder
AA Sequence	MK KKK A I M L G A A G G K A I L K R K N R K K C I Q H I T T F F Q M L R D W R N G D Y P R S Q V K T L L L L T A A I L Y I V M P L D I I P D V I L G L G F I D D A A V L G L I W T L I K K E L S Q Y E K W R L Q
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°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.

GENE INFORMATION

Gene Name	ykvA
Synonyms	ykvA; BSU13630; Uncharacterized membrane protein YkvA
UniProt ID	O31670

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