Recombinant Full Length Inner Membrane Protein Yccf(Yccf) Protein, His-Tagged

Cat. No. RFL2043SF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Inner membrane protein yccF(yccF) Protein (P0AB13) (1-148aa), fused to N-terminal His tag, was expressed in E. coli.
Species	Shigella flexneri
Source	E.coli
ProteinLength	Full Length (1-148)
Form	Lyophilized powder
AA Sequence	MRTVLNILNFVLGGFATTLGWLLATLVSIVLIFTLPLTRSCWEITKLSLVPYGNEAIHVD ELNPAGKNVLLNTGGTVLNIFWLIFFGWWLCLMHIATGIAQCISIIGIPVGIANFKIAAI A LWPVGRRVVSVETAQAAREANARRRFE
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	yccF
Synonyms	yccF; SF0963; S1029; Inner membrane protein YccF
UniProt ID	P0AB13

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