

Recombinant Full Length Salmonella Paratyphi C Probable 4-Amino-4-Deoxy-L-Arabinose-Phosphoundecaprenol Flippase Subunit Arnf(ArnF) Protein, His-Tagged

Cat. No. RFL2467SF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Salmonella paratyphi C Probable 4-amino-4-deoxy-L-arabinose-phosphoundecaprenol flippase subunit ArnF(arnF) Protein (C0Q065) (1-125aa), fused to N-terminal His tag, was expressed in E. coli.
Species	Salmonella paratyphi C
Source	E.coli
ProteinLength	Full Length (1-125)
Form	Lyophilized powder
AA Sequence	MGVMWGLISVAIASLAQLSLGFAMMRLPSIAHPLAFISGLGAFNAATLALFAGLAGYL VS VFCWQKTLHTLALSKAYALLSLSYVLVWVASMLLPGLQGAFSLKAMLGVLCIMA GVMLIF LPARS
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.

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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**

arnF

Synonyms

arnF; SPC_1408; Probable 4-amino-4-deoxy-L-arabinose-phosphoundecaprenol flippase subunit ArnF; L-Ara4N-phosphoundecaprenol flippase subunit ArnF; Undecaprenyl phosphate-aminoarabinose flippase subunit ArnF

UniProt ID

C0Q065

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