

Recombinant Full Length Salmonella Paratyphi B Electron Transport Complex Protein RnfA(RnfA) Protein, His-Tagged

Cat. No. RFL14980SF Lot. No. (See product label)

SPECIFICATION

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|-------------------------|--|
| Product Overview | Recombinant Full Length Salmonella paratyphi B Electron transport complex protein RnfA(rnfA) Protein (A9N023) (1-193aa), fused to N-terminal His tag, was expressed in E. coli. |
| Species | Salmonella paratyphi B |
| Source | E.coli |
| ProteinLength | Full Length (1-193) |
| Form | Lyophilized powder |
| AA Sequence | MTDYLLLVFGTVLVNMFVLVKFLGLCPFMGVSKKLETAMGMGLATTFVMTLASICAW LID TWILIPLDLIYLRTLAFILVIAVVVQFTEMVVRKTSPALYRLLGIFLPLITTNCAVLGV A LLNINLGHFFLQSALYGFSAAVGFSLVMVLFAAIRERLAVADVPAPFRGNAIALITA GLM SLAFMGFSGLVKL |
| 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

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 rsxA

Synonyms rsxA; SPAB_01861; Ion-translocating oxidoreductase complex subunit A; Rsx electron transport complex subunit A

UniProt ID [A9N023](#)

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