

Recombinant Full Length Electron Transport Complex Protein RnfA(Rnfa) Protein, His-Tagged

Cat. No. RFL36746SF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Electron transport complex protein RnfA(rnfA) Protein (P65543) (1-193aa), fused to N-terminal His tag, was expressed in E. coli.
Species	Salmonella typhi
Source	E.coli
ProteinLength	Full Length (1-193)
Form	Lyophilized powder
AA Sequence	MTDYLLLFVGTVLVNNFVLVKFLGLCPFMGVSKKLETAMGMGLATTFVMTLASICAW LID TWILIPLDLIYLRTLAFILVIAVVVQFTEMVVRKTSPALYRLLGIFLPLITTNCAVLGV A LLNINLGHHFLQSALYGFSAAVGFSLVMVLFAAIRERLAVADVPAPFRGNAIALITA 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
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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**

rsxA

Synonyms

rsxA; STY1663; t1327; Ion-translocating oxidoreductase complex subunit A; Rsx electron transport complex subunit A

UniProt ID[P65543](#)

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