

Recombinant Full Length Actinobacillus Succinogenes Na(+)-Translocating NADH-Quinone Reductase Subunit E Protein, His-Tagged

Cat. No. RFL32658AF **Lot. No.** (See product label)

SPECIFICATION

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|-------------------------|---|
| Product Overview | Recombinant Full Length Actinobacillus succinogenes Na(+)-translocating NADH-quinone reductase subunit E Protein (A6VLYO) (1-198aa), fused to N-terminal His tag, was expressed in E. coli. |
| Species | Actinobacillus succinogenes |
| Source | E.coli |
| ProteinLength | Full Length (1-198) |
| Form | Lyophilized powder |
| AA Sequence | MEHYISLRFVKS VFIENMALSFFLGMCTFLAVSKKVSTSFGLGIAVIVVLGIAVPVNQLV Y THILKENALVDGVDLSFLNFITFIGVIAALVQILEMFLDKFVPSLYSALGIFLPLITVNC AIFGGV S FMVQREYNFTESVVY GIGAGTGWMLAIVALAGLTEKMKYADVPAGLRGL GITF ITVGLMALGFMSFSGIQL |
| 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 |

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repeated freeze-thaw cycles.

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 nqrE

Synonyms nqrE; Asuc_0603; Na(+)-translocating NADH-quinone reductase subunit E; Na(+)-NQR subunit E; Na(+)-translocating NQR subunit E; NQR complex subunit E; NQR-1 subunit E

UniProt ID [A6VLY0](#)

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