

Recombinant Full Length *Vibrio Anguillarum* Na(+)-Translocating NADH-Quinone Reductase Subunit E(Nqre) Protein, His-Tagged

Cat. No. RFL12792VF Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length <i>Vibrio anguillarum</i> Na(+)-translocating NADH-quinone reductase subunit E(nqrE) Protein (Q75R60) (1-198aa), fused to N-terminal His tag, was expressed in <i>E. coli</i> .
Species	<i>Vibrio anguillarum</i>
Source	<i>E. coli</i>
ProteinLength	Full Length (1-198)
Form	Lyophilized powder
AA Sequence	MEHYISLLVRSIFIENMALSFFFLGMCTFLAVSKKVKTSFGLGIAVTVVLTISVPVNNLVY NLLLKPGALGENIDLTFNLNFIGVIAALVQILEMILDRFFPPLYNALGIFLPLITVNC AIF GGVSFMVQRDYNFAESVVYGFSGVGVWMLAIVALAGIREKMKYSVPPGLRGLGIT F ITAGLMALGFMSFSGVQL
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; 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

[Q75R60](#)

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