

Recombinant Full Length Neisseria Meningitidis Serogroup B Na(+)-Translocating Nadh-Quinone Reductase Subunit C(Nqrc) Protein, His-Tagged

Cat. No. RFL4616NF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Neisseria meningitidis serogroup B Na(+)-translocating NADH-quinone reductase subunit C(nqrC) Protein (Q9K0M5) (1-258aa), fused to N-terminal His tag, was expressed in E. coli.
Species	Neisseria Meningitidis Serogroup B
Source	E.coli
ProteinLength	Full Length (1-258)
Form	Lyophilized powder
AA Sequence	MAKKFDKDSFSGTLIVVLAVSLICSVIVAGAVVGLKPIQEKQKLQDKQGYILSVAGLM DK DTDIGKTFAERIEQRVVDLATGEYVADAPKDFSARIAGKDPAQSIRIKTEDDLAGI KSRA KYTEVYLVKGEDGKIGQIILPMHGNGLWSVMYGFVAIQPDGNTINGITYYEQG ETPGLGG EIGNPLWQQKFVGGKLFDDGQGKLALHVGKGAGSDKEHGVDALSGASLT SKGVQGSFAYWF GENGYPYLNKLKSAGAQ
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.

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Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid 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	nqrC
Synonyms	nqrC; NMB0567; Na(+)-translocating NADH-quinone reductase subunit C; Na(+)-NQR subunit C; Na(+)-translocating NQR subunit C; NQR complex subunit C; NQR-1 subunit C
UniProt ID	Q9K0M5