Recombinant Full Length Burkholderia Mallei Nadh-Quinone Oxidoreductase Subunit A(Nuoa) Protein, His-Tagged

Cat. No. RFL22365BF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Burkholderia mallei NADH-quinone oxidoreductase subunit A(nuoA) Protein (A1V2L6) (1-119aa), fused to N-terminal His tag, was expressed in E. coli.
Species	Burkholderia Mallei
Source	E.coli
ProteinLength	Full Length (1-119)
Form	Lyophilized powder
AA Sequence	MNLAAYYPVLLFLLVGTGLGIALVSIGKILGPNKPDSEKNAPYECGFEAFEDARMKFD VR YYLVAILFIIFDLETAFLFPWGVALREIGWPGFIAMMIFLLEFLLGFAYIWKKGGLD WE
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℃/-80℃. Our default final concentration of glycerol is 50%. Customers could use it as reference.

GENE INFORMATION

Gene Name	nuoA
Synonyms	nuoA; BMASAVP1_A1130; NADH-quinone oxidoreductase subunit A; NADH dehydrogenase I subunit A; NDH-1 subunit A; NUO1
UniProt ID	A1V2L6

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