

Recombinant Full Length Uroderma Bilobatum Nadh-Ubiquinone Oxidoreductase Chain 4L(Mt-Nd4L) Protein, His-Tagged

Cat. No. RFL16151UF Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Uroderma bilobatum NADH-ubiquinone oxidoreductase chain 4L(MT-ND4L) Protein (Q1HV11) (1-98aa), fused to N-terminal His tag, was expressed in E. coli.
Species	Uroderma bilobatum (Tent-making bat)
Source	E.coli
ProteinLength	Full Length (1-98)
Form	Lyophilized powder
AA Sequence	MSLTVMNMFMAFMISLLGLLMYRSHMMSSLLCLEGMMLSLFVMMTVIILNTHLTLAS MIP IILLVFAACEAALGLSLLVMVSTTYGMDYVQNLNLLQC
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**

MT-ND4L

Synonyms

MT-ND4L; MTND4L; NADH4L; ND4L; NADH-ubiquinone oxidoreductase chain 4L;
NADH dehydrogenase subunit 4L

UniProt ID[Q1HV11](#)

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