Recombinant Full Length Brassica Napus Nadh-Ubiquinone Oxidoreductase Chain 3(Nd3) Protein, His-Tagged

Cat. No. RFL36836BF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Brassica napus NADH-ubiquinone oxidoreductase chain 3(ND3) Protein (P68160) (1-119aa), fused to N-terminal His tag, was expressed in E. coli.
Species	Brassica napus
Source	E.coli
ProteinLength	Full Length (1-119)
Form	Lyophilized powder
AA Sequence	MMLEFAPIFIYLVISLLVSLILLGVPFLFASNSSTYPEKLSAYECGFDPFGDARSRFDIR FYLVSILFLIFDLEVTFFFPWAVSLNKIDLFGFWSMMAFLFILTIGFLYEWKRGALDWE
Purity	Greater than 90% as determined by SDS-PAGE.
Applications	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	ND3
Synonyms	ND3; NAD3; NADH-ubiquinone oxidoreductase chain 3; NADH dehydrogenase subunit 3
UniProt ID	P68160

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