

Recombinant Full Length Pongo Pygmaeus Nadh Dehydrogenase [Ubiquinone] 1 Beta Subcomplex Subunit 6(Ndufb6) Protein, His-Tagged

Cat. No. RFL18430PF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Pongo pygmaeus NADH dehydrogenase [ubiquinone] 1 beta subcomplex subunit 6(NDUFB6) Protein (P0CB94) (2-128aa), fused to N-terminal His tag, was expressed in E. coli.
Species	Pongo Pygmaeus
Source	E.coli
ProteinLength	Full Length of Mature Protein (2-128)
Form	Lyophilized powder
AA Sequence	TGYTPDEKLRLQQLRELRRRWLKDQELSPREPVLPQKMGPMEKFWNKFLENKSP WRKMV HGVYQKSIFVFTHVLVPVWIIHYMKYHVSEKPYGIVEKKSRIFFPGDTILETG EVIPPMK EFPDQHH
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.

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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	NDUFB6
Synonyms	NDUFB6; NADH dehydrogenase [ubiquinone] 1 beta subcomplex subunit 6; Complex I-B17; CI-B17; NADH-ubiquinone oxidoreductase B17 subunit
UniProt ID	P0CB94

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