

Human NDUFS6 Recombinant Protein



RPPB2015

Product Information Protein Information

Product SKU:

RPPB2015

Accession:

O75380

Host:

Escherichia Coli.

Protein description:

NADH Dehydrogenase (Ubiquinone) Fe-S Protein 6 13kDa (NADH-Coenzyme Q Reductase), Complex I Mitochondrial Respiratory Chain 13-KD Subunit, NADH Dehydrogenase [Ubiquinone] Iron-Sulfur Protein 6 Mitochondrial, NADH: Ubiquinone Oxidoreductase NDUFS6 Subunit, NADH-Ubiquinone Oxidoreductase 13 KDa-A Subunit, Complex I-13kD-A, C113KDA.

Appearance:

Sterile Filtered clear solution.

Synonyms:

NADH Dehydrogenase (Ubiquinone) Fe-S Protein 6 13kDa (NADH-Coenzyme Q Reductase), Complex I Mitochondrial Respiratory Chain 13-KD Subunit, NADH Dehydrogenase [Ubiquinone] Iron-Sulfur Protein 6 Mitochondrial, NADH: Ubiquinone Oxidoreductase NDUFS6 Subunit, NADH-Ubiquinone Oxidoreductase 13 KDa-A Subunit, Complex I-13kD-A, C113KDA.

Formulation:

The NDUFS6 solution (0.25mg/ml) contains 20mM Tris-HCl buffer (pH 8.0), 0.15M NaCl, 1mM DTT and 30% glycerol.

Purity:

Greater than 90% as determined by SDS-PAGE.

Stability:

Store at 4°C if entire vial will be used within 2-4 weeks. Store, frozen at -20°C for longer periods of time. For long term storage it is recommended to add a carrier protein (0.1% HSA or BSA). Avoid multiple freeze-thaw cycles.

Amino Acid Sequence:

MGSSHHHHHH SSSLVPRGSH MGSFGVRVSP TGEKVTHTGQ VYDDKDYRRI RFVGRQKEVN ENFAIDLIAE QPVSEVETRV IACDGGGGAL GHPKVYINLD KETKTGTCGY CGLQFRQHHH