

Human NDUFAF2 Recombinant Protein



RPPB2007

Product Information Protein Information

Product SKU:

RPPB2007

Accession:

Q8N183

Host:

Escherichia Coli.

Protein description:

NDUFAF2 Human Recombinant produced in E.Coli is a single, non-glycosylated polypeptide chain containing 189 amino acids (1-169 a.a.) and having a molecular mass of 22kDa. NDUFAF2 is fused to a 20 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.

Appearance:

Sterile Filtered colorless solution.

Synonyms:

Mimitin mitochondrial, B17.2-like, B17.2L, Myc-induced mitochondrial protein, MMTN, NADH dehydrogenase [ubiquinone] 1 alpha subcomplex assembly factor 2, NDUFA12-like protein, NDUFAF2, NDUFA12L, mimitin.

Formulation:

NDUFAF2 protein solution (0.5mg/ml) containing 20mM Tris-HCl buffer (pH 8.0), 1mM DTT, 20% glycerol and 200mM NaCl.

Purity:

Greater than 85.0% 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 SGLVPRGSH MGWSQDLFRA LWRSL SREVK EHVGT DQFGN KYIYPQYKN WRGQTIREKR
IVEAANKKEV DYEAGDIPT EWEAWIRTRK TPPTMEEILK NEKHREEIKI KSQDFYEKEK LLSKETSEEL
LPPPVQTQIK GHASAPYFGK EEPVAPSST GKTFQPGSWM PRDGKSHNQ.