

Human CHCHD3 Recombinant Protein



RPPB3164

Product Information Protein Information

Product SKU:

RPPB3164

Accession:

Q9NX63

Host:

Escherichia Coli.

Protein description:

CHCHD3 Human Recombinant produced in E.Coli is a single, non-glycosylated polypeptide chain containing 250 amino acids (1-227 a.a) and having a molecular mass of 28.5kDa. CHCHD3 is fused to a 23 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.

Appearance:

Sterile Filtered clear solution.

Synonyms:

Regulatory Subunit 22, MINOS3, PPP1R22, Mitochondrial Inner Membrane Organizing System 3, Protein Phosphatase 1, Coiled-Coil-Helix-Coiled-Coil-Helix Domain-Containing Protein 3 Mitochondrial, Protein Phosphatase 1, Regulatory Subunit 22.

Formulation:

CHCHD3 protein solution (0.25mg/ml) containing 20mM Tris-HCl buffer (pH 8.0), 0.2M NaCl, 50% glycerol and 2mM DTT.

Purity:

Greater than 80.0% 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 MGSMGGTTST RRVTFEADEN ENITVVKGIR LSENVDRMK ESSPSGSKSQ
RYSYGAYGASV SDEELKRRVA EELALEQAKK ESEDQKRLKQ AKELDRERAA ANEQLTRAIL RERICSEEER
AKAKHLARQL EEKDRVLKKQ DAFYKEQLAR LEERSSEFYR VTTEQYQKAA EEVEAKFKRY ESHPVCADLQ
AKILQCYREN THQTLKCSAL ATQYMHCVNH AKQSMLEKGG