

Human TACO1 Recombinant Protein



RPPB4896

Product Information Protein Information

Product SKU:

RPPB4896

Accession:

Q9BSH4

Host:

Escherichia Coli.

Protein description:

TACO1 Human Recombinant produced in E.Coli is a single, non-glycosylated polypeptide chain containing 260 amino acids (61-297 a.a) and having a molecular mass of 28.8kDa.TACO1 is fused to a 23 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.

Appearance:

Sterile Filtered clear solution.

Synonyms:

Translational Activator Of Mitochondrially Encoded Cytochrome C Oxidase, CCDC44, Coiled-Coil Domain-Containing Protein 44, Coiled-Coil Domain Containing 44, Clone HQ0477 PRO0477p, Translational Activator Of Cytochrome C Oxidase 1, Translational Activator Of Mitochondrially-Encoded Cytochrome C Oxidase I.

Formulation:

TACO1 protein solution (0.5mg/ml) containing 20mM Tris-HCl buffer (pH 8.0), 0.15M NaCl, 10% glycerol and 1mM DTT.

Purity:

Greater than 95% 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).Please avoid freeze thaw cycles.

Amino Acid Sequence:

MGSSHHHHHH SSSLVPRGSH MGSNKWSKVR HIKGPKDVER SRIFSKLCLN IRLAVKEGGP NPEHNSNLAN
ILEVCRSKHM PKSTIETALK MEKSKDITYLL YEGRPGGGSS LLIEALSNSH HKCQADIRHI LNKNGGVMVA
GARHSFDKKG VIVVEVEDRE KKAVALERAL EMAIEAGAEDVKETEDEEER NVFKFICDAS SLHQVRKKLD
SLGLCSVSCA LEFIPNSKVQ LAEPDLEQAA HLIQALSNE DVIHVYDNIE