

# Human PTRH2 Recombinant Protein



RPPB2230

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## Product Information    Protein Information

**Product SKU:**

RPPB2230

**Accession:**

Q9Y3E5

**Host:**

Escherichia Coli.

**Protein description:**

PTRH2 Human Recombinant fused with a 21 amino acid His tag at N-terminus produced in E.Coli is a single, non-glycosylated, polypeptide chain containing 137 amino acids (64-179 a.a.) and having a molecular mass of 14.9kDa. The PTRH2 is purified by proprietary chromatographic techniques.

**Appearance:**

Sterile Filtered colorless solution.

**Synonyms:**

Peptidyl-tRNA hydrolase 2, mitochondrial, PTH 2, Bcl-2 inhibitor of transcription 1, PTRH2, BIT1, PTH2, CGI-147, FLJ32471, PTRH2.

**Formulation:**

The PTRH2 solution (1 mg/ml) contains 20mM Tris-HCl buffer (pH 8.0), 10% glycerol and 1mM DTT.

**Purity:**

Greater than 95.0% 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 SSGLVPRGSH MEYKMILVVR NDLMGKGKV AAQCShAAVS AYKQIQRNP EMLKQWEYCG QPKVVVKAPD EETLIALLAH AKMLGLTVSL IQDAGRTQIA PGSQTVLGIG PGPADLIDKV TGHKLKLY.