

# Human PTRHD1 Recombinant Protein



RPPB2231

---

## Product Information    Protein Information

**Product SKU:**

RPPB2231

**Accession:**

Q6GMV3

**Host:**

Escherichia Coli.

**Protein description:**

PTRHD1 Human Recombinant produced in E.Coli is a single, non-glycosylated polypeptide chain containing 163 amino acids (1-140 a.a) and having a molecular mass of 18.2kDa. PTRHD1 is fused to a 23 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.

**Appearance:**

Sterile Filtered colorless solution.

**Synonyms:**

C2orf79, Putative peptidyl-tRNA hydrolase PTRHD1, Peptidyl-tRNA hydrolase domain-containing protein 1, PTRHD1.

**Formulation:**

PTRHD1 protein solution (1mg/ml) containing Phosphate buffer saline (pH 7.4), 30% glycerol and 1mM DTT.

**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:**

MGSSHHHHH SGLVPRGSH MGSMHRGVGP AFRVVRKMAA SGAEPQVLVQ YLVLRKDLSQ APFSWPAGAL  
VAQACHAATA ALHTRDHPH TAAYLQELGR MRKVVLEAPD ETLKELAET LQQKNIDHML WLEQENIAT  
CIALRPYPKE EVGQYLKFKR LFK.