

# Human DNAJC19 Recombinant Protein



RPPB5207

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## Product Information    Protein Information

**Product SKU:**

RPPB5207

**Accession:**

Q96DA6

**Host:**

Escherichia Coli.

**Protein description:**

DNAJC19 Human Recombinant fused with a 37 amino acid His tag at N-terminus produced in E.Coli is a single, non-glycosylated, polypeptide chain containing 135 amino acids (19-116 a.a.) and having a molecular mass of 15.1kDa. The DNAJC19 is purified by proprietary chromatographic techniques.

**Appearance:**

Sterile Filtered colorless solution.

**Synonyms:**

Mitochondrial import inner membrane translocase subunit TIM14, Dnal homolog subfamily C member 19, DNAJC19, TIM14, TIMM14, Pam18.

**Formulation:**

The DNAJC19 solution (1 mg/ml) contains 20mM Tris-HCl buffer (pH 8.0), 10% glycerol, 2mM DTT and 0.1M NaCl.

**Purity:**

Greater than 90.0% 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:**

MRGSHHHHHH GMASMTGGQQ MGRDLYDDDD KDRWGSMGRY VLQAMKHMEP QVKQVFQSLP  
KSAFSGGYR GGFEPKMTKR EAALILGVSP TANKGKIRDA HRRIMLLNHP DKGGSPYIAA KINEAKDLLE GQAKK.