

# Human Transthyretin Recombinant Protein



RPPB4289

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## Product Information    Protein Information

**Product SKU:**

RPPB4289

**Accession:**

P02766

**Host:**

Escherichia Coli.

**Protein description:**

Transthyretin Human Recombinant produced in E.Coli is a single, non-glycosylated polypeptide chain containing 128 amino acids (21-147 a.a.) and having a molecular weight of 13.8kDa. The Transthyretin is purified by proprietary chromatographic techniques.

**Appearance:**

Sterile filtered colorless solution.

**Synonyms:**

TTHY, TTR, ATTR, TBPA, Transthyretin, Prealbumin, PALB, HsT2651.

**Formulation:**

The Transthyretin protein solution contains 1x PBS, pH-7.4, and 10% glycerol.

**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:**

MGPTGTGESK CPLMVKVLDA VRGSPAINVA VHVFRKAADD TWEPFASGKT SESGELHGLT TEEEFVEGIY  
KVEIDTKSYW KALGISPFHE HAEVVFTAND SGPRRYTIAA LLSPYSYSTT AVVTNPKE.