

# Human TALDO1 Recombinant Protein



RPPB2303

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## Product Information    Protein Information

**Product SKU:**

RPPB2303

**Accession:**

P37837

**Host:**

Escherichia Coli.

**Protein description:**

TALDO1 Human Recombinant protein produced in E.Coli is a single, non-glycosylated, polypeptide chain containing 357 amino acids (1-337) and having a molecular mass of 39.7 kDa. TALDO1 is fused to 20 amino acid His Tag at N-terminus and is purified by proprietary chromatographic techniques.

**Appearance:**

Sterile filtered colorless solution.

**Synonyms:**

TAL, TAL-H, TALDOR, TALH, TALDO1.

**Formulation:**

TALDO1 1mg/ml protein solution contains 20 mM Tris-HCl buffer (pH 8.0) and 10% glycerol.

**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:**

MGSSHHHHHH SGLVPRGSH MSSSPVKRQR MESALDQLKQ FTTVADTGD FHAIDEYKPQ DATTNPSLIL  
AAAQMPAYQE LVEEAIAYGR KLGGSQEDQI KNAIDKLFVL FGAEILKKIP GRVSTEVDAR LSFDKDAMVA  
RARRLIELYK EAGISKDRIL ICLSSTWEGI QAGKELEEQH GIHCNMTLLF SFAQAVACAE AGVTLISPFV  
GRILDWHVAN TDKKSYEPLE DPGVKSVTKI YNYYKKFSYK TIVMGASFRN TGEIKALAGC DFLTISPKLL  
GELLQDNAKL VPVLSAKAAQ ASDLEKIHL DQMAVEKLS D GIRKFAADAV KLERMLTERM  
FNAEN GK.