

Human TAF10 Recombinant Protein



RPPB2302

Product Information Protein Information

Product SKU:

RPPB2302

Accession:

Q12962

Host:

Escherichia Coli.

Protein description:

TAF10 Human Recombinant produced in E.coli is a single, non-glycosylated polypeptide chain containing 158 amino acids (84-218) and having a molecular mass of 16.9kDa. TAF10 is fused to a 23 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.

Appearance:

Sterile Filtered clear solution.

Synonyms:

TAF10 RNA Polymerase II TATA Box Binding Protein (TBP)-Associated Factor 30kDa, Transcription Initiation Factor TFIID 30 KDa Subunit, STAF28, TAF2A, TAF2H.

Formulation:

The TAF10 solution (0.25mg/ml) contains 20mM Tris-HCl buffer (pH8.0), 0.15M NaCl, 1mM DTT and 20% glycerol.

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:

MGSSHHHHHH SGLVPRGSH MGSGAAPPEG AISNGVYVLP SAANGDVKPV VSSTPLVDFL MQLEDYTPTI
PDAVTGYLNLN RAGFEASDPR IIRLISLAAQ KFI SDIANDA LQHCKMKGTA SGSSRSKSKD RKYTLTMEDL
TPALSEYGIN VKKPHYFT