

Human TCEA2 Recombinant Protein



RPPB4921

Product Information Protein Information

Product SKU:

RPPB4921

Accession:

Q15560

Host:

E.coli.

Protein description:

TCEA2 Human Recombinant produced in E.Coli is a single, non-glycosylated polypeptide chain containing 322 amino acids (1-299 a.a) and having a molecular mass of 36kDa. TCEA2 is fused to a 23 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.

Appearance:

Sterile Filtered colorless solution.

Synonyms:

Transcription elongation factor A protein 2, Testis-specific S-II, Transcription elongation factor S-II protein 2, Transcription elongation factor TFIIS.I, TCEA2, TFIIS, Transcription Elongation Factor A (SII) 2.

Formulation:

TCEA2 protein solution (0.25mg/ml) containing 20mM Tris-HCl buffer (pH 8.0), 1mM DTT, 30% glycerol and 0.25M NaCl.

Purity:

Greater than 85% 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 MGSMMGKEEE IARIARLDK MVTKKAEGA MDLLRELKAM PITLHLLQST
RVGMSVNALR KQSSDEEVIA LAKSLIKSWK KLLDASDAKA RERGRGMPLP TSSRDASEAP DPSRKRPELP
RAPSTPRITT FPPVPVTCDA VRNKCREMLT AALQTDHDHV AIGADCERLS AQIEECIFRD VGNTDMKYKN
RVRSRISNLK DAKNPDLRRN VLCGAITPQQ IAVMTSEEMA SDELKEIRKA MTKEAIREHQ MARTGGTQTD
LFTCGKCRKK NCTYTQVQTR SSDEPMTTFV VCNECGNRWK FC.