



General Transcription Factor IIIC Polypeptide 6 Human Recombinant

Item Number rAP-3331

Synonyms bA397G5.3, C6orf51, TFIIIC35, General transcription

factor 3C polypeptide 6, Transcription factor IIIC 35 kDa subunit, TFIIIC 35 kDa subunit, TFIIIC35, Transcription factor IIIC subunit 6, CDA020, NPD020.

Description GTF3C6 Human Recombinant produced in E.Coli is a single, non-glycosylated polypeptide chain contain-

ing 236 amino acids (1-213 a.a) and having a molecular mass of 26.4kDa.GTF3C6 is fused to a 23 amino

acid His-tag at N-terminus & purified by proprietary chromatographic techniques.

Uniprot Accesion Number Q969F1

Amino Acid Sequence MGSSHHHHHH SSGLVPRGSH MGSMAAAADE RSPEDGEDEE EEEQLVLVEL SGIIDSDFLS KCENKCK-

VLG IDTERPILQV

DSCVFAGEYE DTLGTCVIFE ENVEHADTEG NNKTVLKYKC HTMKKLSMTR TLLTEKKEGE

ENIGGVEWLQ

IKDNDFSYRP NMICNFLHEN EDEEVVASAP DKSLELEEEE IQMNDSSNLS CEQEKPMHLE IEDSGPLIDI

PSETEGSVFM ETQMLP.

Source Escherichia Coli.

Physical Appearance

and Stability

Sterile Filtered clear solution. 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.

Formulation and Purity GTF3C6 protein solution (0.5mg/ml) containing PBS buffer

(pH 7.4), 10% glycerol and 1mM DTT. Greater than 85.0% as determined by SDS-PAGE.

Application

Solubility

Biological Activity

Shipping Format and Condition Lyophilized powder at room temperature.

Optimal dilutions should be determined by each laboratory for each application. The listed dilutions are for recommendation only and the final conditions should be optimized by the ender users! This product is sold for Research Use Only