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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

GTF2B (Human) Recombinant Protein (P01)

Catalog Number: H00002959-P01

Regulation Status: For research use only (RUO)

Product Description: Human GTF2B full-length ORF (AAH20597, 1 a.a. - 316 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence:

MASTSRLDALPRVTCPNHPDAILVEDYRAGDMICPEC
GLVVGDRVIDVGSEWRFSNDKATKDP SRVGD SQNP
LLSDGDLSTMIGKGTGAASFDEFGNSKYQNRRTMSSS
DRAMMNAFKEITTMADRVNLP RNIVDR TN NLFKQVYE
QKSLKGRANDAIASACLYIACRQEGVPRTFKEICAVSRI
SKKEIGRCFKLILKALETSVDLITTGDFMSRFCSNLCLP
KQVQMAATHIARKAVELDLVPGRSPISVAAAAIYMASQ
ASAEKRTQKEIGDIAGVADV TIRQSYRLIYPRAPDLFPT
DFKFDTPVDKLPQL

Host: Wheat Germ (in vitro)

Theoretical MW (kDa): 60.5

Applications: AP, Array, ELISA, WB-Re
(See our web site product page for detailed applications information)

Protocols: See our web site at
<http://www.abnova.com/support/protocols.asp> or product page for detailed protocols

Preparation Method: [in vitro wheat germ expression system](#)

Purification: Glutathione Sepharose 4 Fast Flow

Storage Buffer: 50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

Storage Instruction: Store at -80°C. Aliquot to avoid repeated freezing and thawing.

Entrez GeneID: 2959

Gene Symbol: GTF2B

Gene Alias: TF2B, TFIIIB

Gene Summary: This gene encodes the general transcription factor IIB, one of the ubiquitous factors required for transcription initiation by RNA polymerase II. The protein localizes to the nucleus where it forms a complex (the DAB complex) with transcription factors IID and IIA. Transcription factor IIB serves as a bridge between IID, the factor which initially recognizes the promoter sequence, and RNA polymerase II. [provided by RefSeq]