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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

TCEB3 (Human) Recombinant Protein (P01)

Catalog Number: H00006924-P01

Regulation Status: For research use only (RUO)

Product Description: Human TCEB3 full-length ORF (NP_003189.1, 1 a.a. - 772 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence:

MAAESALQVVEKQLQARLAANPDPKLLKYLKKLSTLPIT
VDILAETGVGKTVNSLRKHEHVGSFARDLVAQWKKLV
PVERNAEPDEQDFEKSNSRKRPRDALQKEEEMEGDY
QETWKATGSRSPDHRQKHKRKLSELERPHKVSHG
HERRDERKRCHRMSPTYSSDPESSDYGHVQSPPSCT
SPHQMYVDHYRSLEEDQEPIVSHQKPGKGHSNAFQD
RLGASQERHLGEPHGKGVVSNKEHKSSHKDKRPVD
AKSDEKASVVSREKSHKALSKEENRRPPSGDNAREKP
PSSGVKKEKDREGSSLLKKKCLPPSEAASDNHLKPKH
RDPEKAKLDKSKQGLDSFDTGKGAGDLLPKVKEKGSN
NLKTPEGKVKTNLDRKSLGSLPKVEETDMEDEFEQPT
MSFESYLSYDQPRKKKKIVKTSATALGDKGLKKNDS
KSTGKNLDSVQKLPKVNKTSEKPGADLAKLRKVPD
VLPVLPDLPLPAIQANYRPLPSLELISSFQPKRKAFFSSP
QEEEEAGFTGRRMNSKMQVYSGSKCAYLPKMMTLH
QQCIRVLKNNIDSIFEVGGVPYSVLEPVLERCTPDQLY
RIEYNHVLIEETDQLWKVHCHRDFKEERPEEYESWR
EMYLRLQDAREQRLRVLTKNIQFAHANKPKGRQAKMA
FVNSVAKPPRDVRRRQEKFGTGGAAVPEKIKIKPAPYP
MGSSHASASSISFNPSPEEPAYDGPSTSSAHLAPVVS
STVSYDPRKPTVKKIAPMMAKTIKAFKNRFSRR

Host: Wheat Germ (in vitro)

Theoretical MW (kDa): 113.6

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: 6924

Gene Symbol: TCEB3

Gene Alias: FLJ38760, FLJ42849, SIII, TCEB3A

Gene Summary: This gene encodes the protein elongin A, which is a subunit of the transcription factor B (SIII) complex. The SIII complex is composed of elongins A/A2, B and C. It activates elongation by RNA polymerase II by suppressing transient pausing of the polymerase at many sites within transcription units. Elongin A functions as the transcriptionally active component of the SIII complex, whereas elongins B and C are regulatory subunits. Elongin A2 is specifically expressed in the testis, and capable of forming a stable complex with elongins B and C. The von Hippel-Lindau tumor suppressor protein binds to elongins B and C, and thereby inhibits transcription elongation. [provided by RefSeq]