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Datasheet for ABIN1324038

## TTC7B Protein (AA 1-843) (GST tag)

### 1 Image

#### Overview

Quantity:	10 µg
Target:	TTC7B
Protein Characteristics:	AA 1-843
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Purification tag / Conjugate:	This TTC7B protein is labelled with GST tag.
Application:	ELISA, Western Blotting (WB), Antibody Array (AA), Affinity Purification (AP)

#### Product Details

Purpose:	TTC7B (Human) Recombinant Protein (P01)
Sequence:	MATKKAGSRL ETEIERCRSE CQWERIPELV KQLSAKLIAN DDMAELLIGE SKLEQYLKEH PLRQGASPRG PKPQLTEVRK HLTAAALDRGN LKSEFLQESN LIMAKLNYVE GDYKEALNIY ARVGLDDLPL TAVPPYRLRV IAEAYATKGL CLEKLPISSS TSNLHVDREQ DVITCYEKAG DIALLYLQEI ERVILSNIQN RSPKPGPAPH DQELGFFLET GLQRAHVLYF KNGNLTRGVG RFRELLRAVE TRTTQNLRMT IARQLAEILL RGMCEQSYWN PLEDPPCQSP LDDPLRKGAN TKTYTLTRRA RVYSGENIFC PQENTEEALL LLLISESMAN RDAVLSRIPE HKSDRLISLQ SASVYDILLT IALGRRGQYE MLSECLERAM KFAFEFHLW YQFALSMAA GKSARAVKVL KECIRLKPDD ATIPLLAACL CMGSLHWLEE AEKFAKTVD VGEKTSEFKA KGYLALGLTY SLQATDASLR GMQEVLRKA LLAHQRAHSL SPTDHQAAFY LALQLAISRQ IPEALGYVRQ ALQLQGDDAN SLHLLALLS AQKHYHDALN IIDMALSEYP ENFILLFSKV KLQSLCRGPD EALLTCKHML QIWKSCYNLT NPSSDSGRGSS LLDRTIADRR QLNTITLPDF SDPETGSVHA

## Product Details

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TSVAASRVEQ ALSEVASSLQ SSAPKQGPLH PWMTLAQIWL HAAEVYIGIG KPAEATACTQ  
EAANLFPMSH NVLYMRGQIA ELRGSMDEAR RWYEEALAIS PTHVKSMQRL ALILHQLGRY  
SLAEKILRDA VQVNSTAHEV WNLGGEVLQA QGNDAATEC FLTALELEAS SPAVPFTIIP RVL

Characteristics: Human TTC7B full-length ORF ( NP\_001010854.1, 1 a.a. - 843 a.a.) recombinant protein with GST-tag at N-terminal.

Purification: in vitro wheat germ expression system

## Target Details

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Target: TTC7B

Alternative Name: TTC7B ([TTC7B Products](#))

Background: Full Gene Name: tetratricopeptide repeat domain 7B  
Synonyms: TTC7L1,c14\_5685

Gene ID: 145567

NCBI Accession: [NM\\_001010854](#)

## Application Details

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Application Notes: Optimal working dilution should be determined by the investigator.

Comment: Preparation method: in vitro, wheat germ expression system  
Product Quality tested by: 12.5% SDS-PAGE Stained with Coomassie Blue.

Restrictions: For Research Use only

## Handling

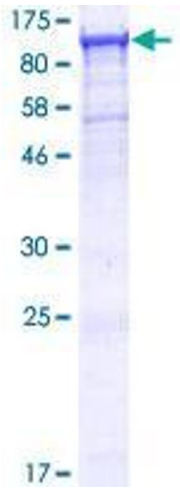
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Buffer: 50 mM Tris-HCl, 10 mM reduced Glutathione, pH =8.0 in the elution buffer.

Handling Advice: Aliquot to avoid repeated freezing and thawing.

Storage: -80 °C

Storage Comment: Best use within three months from the date of receipt of this protein.



**Image 1.**