

Product Datasheet

Recombinant Human TTC7B GST (N-Term) Protein H00145567-P01-10ug

Unit Size: 10 ug

Store at -80C. Avoid freeze-thaw cycles.

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Updated 10/23/2024 v.20.1

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H00145567-P01-10ug**Recombinant Human TTC7B GST (N-Term) Protein**

Product Information	
Unit Size	10 ug
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -80C. Avoid freeze-thaw cycles.
Preservative	No Preservative
Purity	>80% by SDS-PAGE and Coomassie blue staining
Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH 8.0 in the elution buffer.
Target Molecular Weight	120.6 kDa

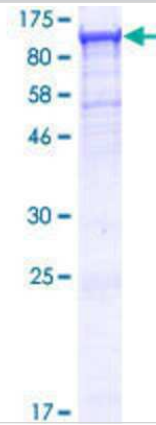
Product Description	
Description	A recombinant protein with GST tag at N-terminal corresponding to the amino acids 1-843 of Human TTC7B Source: <i>Wheat Germ (in vitro)</i> Amino Acid Sequence: MATKKAGSRLETEIERCRSECQWERIPELVKQLSAKLIANDDMAELLGKLE QYLKEHPLRQGASPRGPKPQLTEVRKHLTAALDRGNLKSEFLQESNLIMAKLN YVEGDYKEALNIYARVGLDDLPLTAVPPYRLRVIAEAYATKGLCLEKLPISSTS NLHVDREQDVITCYEKAGDIALLYLQEIERVILSNIQNRSPKPGPAPHDQELGFF LETGLQRAHVLYFKNGNLTRGVGRFRELLRAVETRRTTQNLRMRTIARQLAEILLR GMCEQSYWNPLEDPPCQSPLDDPLRKGANTKTYTLTRRARVYSGENIFCPQE NTEEALLLLISESMANRDAVLRIPEHKSDRLISLQSASVYDLLTIALGRRGQY EMLSECLERAMKFAFEFHLWYQFALSMAAGKSARAVKVLKECIRLKPDDATI PLLAAKLCMGSLHWLEEA EKFAKTVDVGEKTSEFKAKGYLALGLTYSLQATD ASLRGMQEVLRKALLAFQRAHSLSPDTHQAIFYLALQLAISRQIPEALGYVRQ ALQLQGDDANSLHLLALLLSAQKHYPDALNIIDMALSEYPENFILLFSKVKLQSL CRGPDEALLTCKHMLQIWKSCYNLTNPDSGRGSSLLDRTIADRRQLNTITLPD FSDPETGSVHATSVAASRVEQALSEVASSLQSSAPKQGPHLPWMTLAQIWLH AAEVYIGIGKPAEATACTQEAANLFPMSHNVLYMRGQIAELRGSMDEARRWYE EALAIPTHVKSMQRLALILHQLGRYS LAEKILRDAVQVNSTAHEVWNGLG EVL QAQGNDAAATECFLTALELEASSPAVPFTIIPRVL
Gene ID	145567
Gene Symbol	TTC7B
Species	Human
Preparation Method	in vitro wheat germ expression system
Details of Functionality	This protein was produced in an in vitro wheat germ expression system that should preserve correct conformational folding that is necessary for biological function. While it is possible that this protein could display some level of activity, the functionality of this protein has not been explicitly measured or validated.
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details	
Applications	Western Blot, ELISA, Protein Array, Immunoaffinity Purification
Recommended Dilutions	Western Blot, ELISA, Protein Array, Immunoaffinity Purification



Images

12.5% SDS-PAGE Stained with Coomassie Blue.





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Products Related to H00145567-P01-10ug

NBP2-31715PEP	TTC7B Recombinant Protein Antigen
NB100-690	alpha Tubulin Antibody (DM1A) - BSA Free
NBP2-31715	TTC7B Antibody
DTSP10	Thrombospondin-1 [HRP]

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Peptides and proteins are guaranteed for 3 months from date of receipt.

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