

Product Datasheet

Recombinant Human TTC12 GST (N-Term) Protein H00054970-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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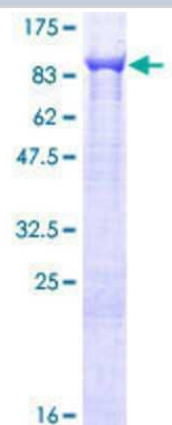
H00054970-P01-10ug**Recombinant Human TTC12 GST (N-Term) Protein**

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	108.1 kDa
Product Description	
Description	A recombinant protein with GST tag at N-terminal corresponding to the amino acids 1-732 of Human TTC12 Source: <i>Wheat Germ (in vitro)</i> Amino Acid Sequence: MDADKEKDLQKFLKNVDEISNLIQEMNSDDPVVQQKAVLETEKRLLLMEEDQE EDECR TTLNKT MISPPQTALKSAEEINSEAF LASVEKDAKERAKRRRENKVLAD ALKEKGNEAFAEGNYETAILRYSEGLEKLKDMKVL YTNRAQAYMKLEDYEKAL VDCEWALKCDEKCTKAYFHMGMKANLALKNYSVSRECYKKILEINPKLQTQVKG YLNQVDLQE KADLQEKEAHEL LDSGKNTAVTTKNLLETLSKPDQIPLFYAGGIEI LTEMINECTEQTLFRMHNGFSIISDNEVIRRCFSTAGNDAVEEMVCVSVLKLWQ AVCSRNEENQRVLVIHHD RARLLAALLSSKVLAIRQQSFALLHLAQTESGRSLII NHLDLTRLLEALVSFLDFSDKEANTAMGLFTDLALEERFQVWFQANLPGVLPAL TGV LKTD PKVSSSSALCQCIAIMGNLSAEP TTRRHMAACEEF GDGCL SLLARCE EDVDLFREVIYTLLGLMMNLCLQAPFVSEVWAVEVSRRCLSLLNSQDGGILTRA AGVLSRTLSSSLKIVEEALRAGVVKMMKFLKTGGETASRYAIKILAICTNSYHE AREEVIRLDKKLSVMMKLLSSEDEV LGNAALCLGNCMEVPNVASSLLKTDLLQ VLLKL AGSDTQKTAVQVNAGIALGKLC TAEPRVPAESSHLQFGRESAAPEALSP RRWEEMFHMLV FSLSSVDPPPPPPQTCYP
Gene ID	54970
Gene Symbol	TTC12
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 H00054970-P01-10ug

NBP2-57113PEP	TTC12 Recombinant Protein Antigen
AF1329	beta-Catenin Antibody [Unconjugated]
NBP1-83693	TTC12 Antibody
AF2408	NCAM-1/CD56 Antibody [Unconjugated]

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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