# **Product Datasheet**

# Recombinant Human TTP GST (N-Term) Protein H00007538-P01-10ug

Unit Size: 10 ug

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

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**Publications: 1** 

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# H00007538-P01-10ug

Recombinant Human TTP 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	60.4 kDa	
<b>Product Description</b>		
Description	A recombinant protein with GST tag at N-terminal corresponding to the amino acids 1-326 of Human ZFP36  Source: Wheat Germ (in vitro)  Amino Acid Sequence: MDLTAIYESLLSLSPDVPVPSDHGGTESSPGWGSSGPWSLSPSDSSPSGVTS RLPGRSTSLVEGRSCGWVPPPPGFAPLAPRLGPELSPSPTSPTATSTTPSRYK TELCRTFSESGRCRYGAKCQFAHGLGELRQANRHPKYKTELCHKFYLQGRCP YGSRCHFIHNPSEDLAAPGHPPVLRQSISFSGLPSGRRTSPPPPGLAGPSLSS SSFSPSSSPPPPGDLPLSPSAFSAAPGTPLARRDPTPVCCPSCRRATPISVWG PLGGLVRTPSVQSLGSDPDEYASSGSSLGGSDSPVFEAGVFAPPQPVAAPRR LPIFNRISVSE	
Gene ID	7538	
Gene Symbol	ZFP36	
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		

<b>Product Application Details</b>	
Applications	Western Blot, ELISA, Protein Array, Immunoaffinity Purification
Recommended Dilutions	Western Blot, ELISA, Protein Array, Immunoaffinity Purification



## **Images**

SDS-Page: Recombinant Human TTP Protein [H00007538-P01] - 12.5% SDS-PAGE Stained with Coomassie Blue.

#### **Publications**

McDermott BT, Ellis S, Bou-Gharios G et al. RNA binding proteins regulate anabolic and catabolic gene expression in chondrocytes. Osteoarthritis Cartilage 2016-02-04 [PMID: 26853752]

16-





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## Products Related to H00007538-P01-10ug

210-TA-005 TNF-alpha [Unconjugated] TTP Antibody (OTI8B5)

DVE00 VEGF [HRP] M6000B-1 IL-6 [HRP]

#### Limitations

NBP2-02105

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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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