## **Product Datasheet**

# Recombinant Human ZNF18 GST (N-Term) Protein H00007566-P01-10ug

Unit Size: 10 ug

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

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## H00007566-P01-10ug

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Recombinant Human ZNF18	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	88.7 kDa		
<b>Product Description</b>			
Description	A recombinant protein with GST tag at N-terminal corresponding to the amino acids 1-549 of Human ZNF18  Source: Wheat Germ (in vitro)  Amino Acid Sequence: MPVDLGQALGLLPSLAKAEDSQFSESDAALQEELSSPETARQLFRQFRYQVMS GPHETLKQLRKLCFQWLQPEVHTKEQILEILMLEQFLTILPGEIQMWVRKQCPG SGEEAVTLVESLKGDPQRLWQWISIQVLGQDILSEKMESPSCQVGEVEPHLEV VPQELGLENSSSGPGELLSHIVKEESDTEAELALAASQPARLEERLIRDRDLGA SLLPAAPQEQWRQLDSTQKEQYWDLILETYGKMVSGAGISHPKSDLTNSIEFG EELAGIYLHVNEKIPRPTCIGDRQENDKENLNLENHRDQELLHASCQASGEVPS QASLRGFFTEDEPGCFGEGENLPEALQNIQDEGTGEQLSPQERISEKQLGQHL PNPHSGEMSTMWLEEKRETSQKGQPRAPMAQKLPTCRECGKTFYRNSQLIFH QRTHTGETYFQCTICKKAFLRSSDFVKHQRTHTGEKPCKCDYCGKGFSDFSGL RHHEKIHTGEKPYKCPICEKSFIQRSNFNRHQRVHTGEKPYKCSHCGKSFSWS SSLDKHQRSHLGKKPFQ		
Gene ID	7566		
Gene Symbol	ZNF18		
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.		
<b>Product Application Details</b>			
Applications	Western Blot, ELISA, Protein Array, Immunoaffinity Purification		



Western Blot, ELISA, Protein Array, Immunoaffinity Purification

**Recommended Dilutions** 

Images		
12.5% SDS-PAGE Stained with Coomassie Blue.	175-	
	80 -	
	58 -	
	46 -	
	30 –	
	25-	
	17-	
	1/-	





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### Products Related to H00007566-P01-10ug

NBP1-81758PEP ZNF18 Recombinant Protein Antigen NB200-103 p53 Antibody (PAb 240) - BSA Free

NBP1-81758 ZNF18 Antibody

NBP2-02483 Aldehyde Dehydrogenase 3-A1/ALDH3A1 Antibody (OTI1B6)

#### 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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