# **Product Datasheet**

# Recombinant Human ZNF644 GST (N-Term) Protein H00084146-P01-10ug

Unit Size: 10 ug

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

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## H00084146-P01-10ug

**Applications** 

**Recommended Dilutions** 

Recombinant Human ZNF644 GS	ST (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	38.1 kDa			
Product Description				
Description	A recombinant protein with GST tag at N-terminal corresponding to the amino acids 1-105 of Human ZNF644 full-length ORF  Source: Wheat Germ (in vitro)  Amino Acid Sequence:  MLIRQNLALDCKQKKSRSRSGSKKKMLTLPHGADEVYILRCRFCGLVFRGPLS VQEDWIKHLQRHIVNANLPRTGAGMVEVTSLLKKPASITETSFSLLMAEAAS			
Gene ID	84146			
Gene Symbol	ZNF644			
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>				



Western Blot, ELISA, Protein Array, Immunoaffinity Purification Western Blot, ELISA, Protein Array, Immunoaffinity Purification

Images				
12.5% SDS-PAGE Stained with Coomassie Blue.	175-	H		
	83 -			
	62 -			
	47.5-			
			<b>←</b>	
	32.5-	i		
	25-	1		





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## Products Related to H00084146-P01-10ug

NBP2-34084PEP ZNF644 Recombinant Protein Antigen

AF2605 GATA-3 Antibody [Unconjugated]

NBP1-78195 ZNF644 Antibody

NB21-2024 Histone H4 [ac Lys5] Antibody - BSA Free

#### Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. This product is guaranteed for 1 year from date of receipt.

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