## **Product Datasheet**

### Recombinant Human ZNF174 GST (N-Term) Protein H00007727-P01-10ug

Unit Size: 10 ug

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

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#### H00007727-P01-10ug

Recombinant Human ZNF174 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	51.48 kDa	
Product Description		
Description	A recombinant protein with GST tag at N-terminal corresponding to the amino acids 1-234 of Human ZNF174	
	Source: Wheat Germ (in vitro)	
	Amino Acid Sequence: MAAKMEITLSSNTEASSKQERHIIAKLEEKRGPPLQKNCPDPELCRQSFRRFCY QEVSGPQEALSQLRQLCRQWLQPELHTKEQILELLVMEQFLTILPPEIQARVRH RCPMSSKEIVTLVEDFHRASKKPKQWVAVCMQGQKVLLEKTGSQLGEQELPD FQPQTPRRDLRESSPAEPSQAGAYDRLSPHHWEKSPLLQEPTPKLAGTELLIE KTDPNMATDELPCKLWLSFIA	
Gene ID	7727	
Gene Symbol	ZNF174	
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, SDS-Page, Immunoaffinity Purification	
<b>Recommended Dilutions</b>	Western Blot, ELISA, SDS-Page, Protein Array, Immunoaffinity Purification	



Images	
SDS-Page: Recombinant Human ZNF174 Protein [H00007727-P01] - 12.5% SDS-PAGE Stained with Coomassie Blue.	175 - 83 - 62 - 47.5 - 32.5 - 25 -

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#### Products Related to H00007727-P01-10ug

NBP1-86821PEP	ZNF174 Recombinant Protein Antigen
DIP100	CXCL10/IP-10/CRG-2 [HRP]
H00007727-M01	ZNF174 Antibody (2D7-E9)
NB100-2736	MDM2/HDM2 Antibody (SMP14) - BSA Free

#### 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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