# **Product Datasheet**

# Recombinant Human SUMO4 GST (N-Term) Protein H00387082-P01-10ug

Unit Size: 10 ug

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

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## H00387082-P01-10ug

**Applications** 

**Recommended Dilutions** 

Recombinant Human SUMO4 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	37.1 kDa	
Product Description		
Description	A recombinant protein with GST tag at N-terminal corresponding to the amino acids 1-95 of Human SUMO4  Source: Wheat Germ (in vitro)  Amino Acid Sequence:  MANEKPTEEVKTENNNHINLKVAGQDGSVVQFKIKRQTPLSKLMKAYCEPRGL SVKQIRFRFGGQPISGTDKPAQLEMEDEDTIDVFQQPTGGVY	
Gene ID	387082	
Gene Symbol	SUMO4	
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		

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Western Blot, ELISA, Protein Array, Immunoaffinity Purification

Western Blot, ELISA, Protein Array, Immunoaffinity Purification

Images

12.5% SDS-PAGE Stained with Coomassie Blue.

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## Products Related to H00387082-P01-10ug

NBP2-34073PEP SUMO4 Recombinant Protein Antigen

 NB100-39002
 FoxP3 Antibody - BSA Free

 NBP3-16732-100ul
 SUMO4 Antibody (7X3V7)

 DY499-05
 IL-12/IL-23 p40 [Biotin]

#### 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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