# **Product Datasheet**

# Recombinant Human SCMH1 GST (N-Term) Protein H00022955-Q01-10ug

Unit Size: 10 ug

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

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## H00022955-Q01-10ug

Recombinant Human SCMH1 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-HCI, 10 mM reduced Glutathione, pH 8.0 in the elution buffer.	
Target Molecular Weight	36.63 kDa	
<b>Product Description</b>		
Description	A recombinant protein with a N-terminal GST tag corresponding to the amino acid sequence 404-502 of Human SCMH1  Source: Wheat Germ (in vitro)  Amino Acid Sequence:  EKLCHNLRSDNLFGNQPFTQTHLSLTAIEYSHSHDRYLPGETFVLGNSLARSLE PHSDSMDSASNPTNLVSTSQRHRPLLSSCGLPPSTASAVRRLCSR	
Gene ID	22955	
Gene Symbol	SCMH1	
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, SDS-Page, Immunoaffinity Purification
Recommended Dilutions	Western Blot, ELISA, SDS-Page, Protein Array, Immunoaffinity Purification



# Images SDS-Page: Recombinant Human SCMH1 Protein [H00022955-Q01] 12.5% SDS-PAGE Stained with Coomassie Blue.

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### Products Related to H00022955-Q01-10ug

NB200-106 p19ARF/CDKN2A Antibody - BSA Free

NBP2-45724 SCMH1 Antibody (OTI5E6)

AF2067 CD90/Thy1 Antibody

NBP1-96140 BMI-1 Antibody (LLBmi1-1) - 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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