# **Product Datasheet**

# Recombinant Human PSMC6 GST (N-Term) Protein H00005706-P02-10ug

Unit Size: 10 ug

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

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## H00005706-P02-10ug

**Recommended Dilutions** 

Recombinant Human PSMC6	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	70.6 kDa
<b>Product Description</b>	
Description	A recombinant protein with GST tag at N-terminal corresponding to the amino acids 1-389 of Human PSMC6
	Source: Wheat Germ (in vitro)  Amino Acid Sequence: MADPRDKALQDYRKKLLEHKEIDGRLKELREQLKELTKQYEKSENDLKALQSV GQIVGEVLKQLTEEKFIVKATNGPRYVVGCRRQLDKSKLKPGTRVALDMTTLTI MRYLPREVDPLVYNMSHEDPGNVSYSEIGGLSEQIRELREVIELPLTNPELFQR VGIIPPKGCLLYGPPGTGKTLLARAVASQLDCNFLKVVSSSIVDKYIGESARLIRE MFNYARDHQPCIIFMDEIDAIGGRRFSEGTSADREIQRTLMELLNQMDGFDTLH RVKMIMATNRPDTLDPALLRPGRLDRKIHIDLPNEQARLDILKIHAGPITKHGEID YEAIVKLSDGFNGADLRNVCTEAGMFAIRADHDFVVQEDFMKAVRKVADSKKL ESKLDYKPV
Gene ID	5706
Gene Symbol	PSMC6
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, SDS-Page, Immunoaffinity Purification
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Western Blot, ELISA, SDS-Page, Protein Array, Immunoaffinity Purification

# Images SDS-Page: Recombinant Human PSMC6 Protein [H00005706-P02] 12.5% SDS-PAGE Stained with Coomassie Blue. 17580463025-

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### Products Related to H00005706-P02-10ug

H00005706-P01-10ug Recombinant Human PSMC6 GST (N-Term) Protein

236-EG-200 EGF [Unconjugated]
H00005706-M02 PSMC6 Antibody (2C4)
210-TA-005 TNF-alpha [Unconjugated]

### 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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