

# Product Datasheet

## Recombinant Human SKT GST (N-Term) Protein H00056243-P01-10ug

Unit Size: 10 ug

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

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**H00056243-P01-10ug****Recombinant Human SKT GST (N-Term) Protein**

<b>Product Information</b>	
<b>Unit Size</b>	10 ug
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at -80C. Avoid freeze-thaw cycles.
<b>Preservative</b>	No Preservative
<b>Purity</b>	>80% by SDS-PAGE and Coomassie blue staining
<b>Buffer</b>	50 mM Tris-HCl, 10 mM reduced Glutathione, pH 8.0 in the elution buffer.
<b>Target Molecular Weight</b>	123.4 kDa

<b>Product Description</b>	
<b>Description</b>	<p>A recombinant protein with GST tag at N-terminal corresponding to the amino acids 1-877 of Human KIAA1217</p> <p><b>Source:</b> <i>Wheat Germ (in vitro)</i></p> <p><b>Amino Acid Sequence:</b>            MVVPGNATIPRDRISLPVSRPISPSAILERRDVKPDEDMSGKNIAMYRNEG            FYADPYLYHEGRMSIASSHGGHPLDVPDHIIAYHRTAIRSASAYCNPMSMQAEMH            MEQSLYRQKSRKYPDShLPTLGSKTPPASPVRVSDLRMIDMHAHYNAHGPPH            TMQPDRASPSRQAFKKEPGTLVYIEKPRSAAGLSSLVDLGPPLMEKQVFAYST            ATIPKDRETSEKMMKTTANRNHTDSAGTPHVSGGKMLSALESTVPPSQPPP            GTSAIHMSLLEMRRSVAELRLQLQQRQLQLQNQELLRAMMKKAELEISGKVM            ETMKRLEDPVQRQRVLVEQERQKYLHEEEKIVKKLCELEDFVEDLKKDSTAAS            RLVTLDKVEDGAFLLRQVGEAVATLKGFPPTLQNKMRILRIEVEAVRFLKEEP            HKLDSLLKRVRSMTDVLTLRRHVTDGLLKGTDAQAQAQYMAMEKATAAEVL            KSQEEAAHTSGQPFHSTGAPGDAKSEVVPLSGMMVRHAQSSPVVIQPSQHSV            ALLNPAQNLPHVASSPAVPQEATSTLQMSQAPQSPQIPMNGSAMQSLFIEEIH            VSAKNRAVSIEKAEKKWEEKRQNLHDYNGKEFEKLEEAQANIMKSIPNLEMP            ATGPLPRGDAPVDKVELSEDPNSEQDLEKLGKSPPPPPPPRRSYLPGSG            LTTTRSGDVVYTGRKENITAKASSEDAGPSPQTRATKYPAEEPASAWTPSPPP            VTTSSSKDEEEEEEGDKIMAELQAFQKCSFMDVNSNSHAEPSRADSHVKDT            RSGATVPPKEKKNLEFFHEDVRKSDVEYENGPQMEFQKGSSGAPQTSRMPV            PMSAKNRPGLDKPGKQSKLQDPRQYRQVVLP</p>
<b>Gene ID</b>	56243
<b>Gene Symbol</b>	KIAA1217
<b>Species</b>	Human
<b>Preparation Method</b>	in vitro wheat germ expression system
<b>Details of Functionality</b>	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.
<b>Notes</b>	This product is produced by and distributed for Abnova, a company based in Taiwan.

<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, ELISA, Protein Array, Immunoaffinity Purification

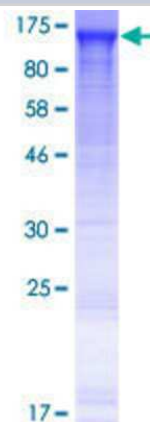


**Recommended Dilutions**

Western Blot, ELISA, Protein Array, Immunoaffinity Purification

**Images**

12.5% SDS-PAGE Stained with Coomassie Blue.





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### **Products Related to H00056243-P01-10ug**

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NBP1-84100PEP	SKT Recombinant Protein Antigen
M6000B-1	IL-6 [HRP]
NBP1-84100	SKT Antibody
H00001434-M08	CSE1L/CAS/Exportin-2 Antibody (3D8)

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### **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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