

# Product Datasheet

## Recombinant Human NaGLT1 GST (N-Term) Protein H00091749-P01-2ug

Unit Size: 2 ug

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

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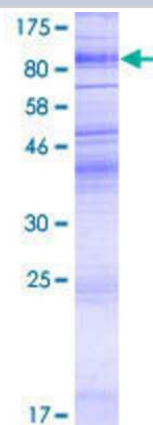


**H00091749-P01-2ug****Recombinant Human NaGLT1 GST (N-Term) Protein**

<b>Product Information</b>	
<b>Unit Size</b>	2 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>	82.6 kDa
<b>Product Description</b>	
<b>Description</b>	<p>A recombinant protein with GST-tag at N-terminal corresponding to the amino acids 1 - 518 of Human KIAA1919 full-length ORF</p> <p><b>Source:</b> <i>Wheat Germ (in vitro)</i></p> <p><b>Amino Acid Sequence:</b>  MLCASFLGLGLSVAIVGPTFQDLATNVNRNISSLSFIVGRALGYLSGSGVIGGFL  VDVMNYFLLLGISMSATTVGLYLVPFCKTAILLTVMMPIFGV SIGILDTGGNVLILA  IWGDKGAPHMQUALHFSFALGAFLAPLLAKLALGPTASAENHTESDFHPALNQS  SDADSEALFGVPNDKNLLWAYAVIGTYMFLVSVIFFCLFLKNSSKQEKARASAE  TFRRAKYHNALLCLLFLFFFYVGAEVTYGSYVFSFATTHAGMKESEAAAGLNSI  FWGTFAACRGLAIF FATCLQP GTMIVLSNIGSLTSSLFLVLF DKNPICLWIATSVY  GASMATTFPSGVSWIEQYTTIHGKSAFFVIGASLGEMAIPAVIGILQGKYPDLP  VVLYTSLGASIATGILFPVLYKLATSPDRQRKEDRKSEDQKALLSSSGLNEYEE  ENEEEDA EKWNEMDFEMIETNDTMRHSIIETSRSSLTEPTAEVYNQYPSNALVF  ESSPFNTGSAHVKHLPETRTKGTNV</p>
<b>Gene ID</b>	91749
<b>Gene Symbol</b>	KIAA1919
<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
<b>Recommended Dilutions</b>	Western Blot, ELISA, Protein Array, Immunoaffinity Purification

## Images

12.5% SDS-PAGE Stained with Coomassie Blue.





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### **Products Related to H00091749-P01-2ug**

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NBP1-81104PEP	NaGLT1 Recombinant Protein Antigen
291-G1-200	IGF-I/IGF-1 [Unconjugated]
NBP1-81104	NaGLT1 Antibody
NB400-144	CD36 Antibody - BSA Free

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### **Limitations**

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