

# Product Datasheet

## Recombinant Human Synaptogyrin 3 GST (N-Term) Protein H00009143-P01-10ug

Unit Size: 10 ug

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

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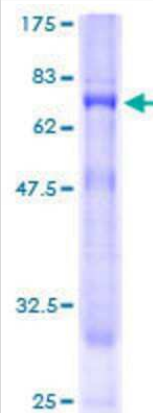


**H00009143-P01-10ug****Recombinant Human Synaptogyrin 3 GST (N-Term) Protein**

<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>	41.69 kDa
<b>Product Description</b>	
<b>Description</b>	<p>A recombinant protein with GST tag at N-terminal corresponding to the amino acids 1-145 of Human SYNGR3</p> <p><b>Source:</b> <i>Wheat Germ (in vitro)</i></p> <p><b>Amino Acid Sequence:</b>  MEGASFGAGRAGAALDPVSFARRPQTLRLVASWVFSIAVFGPIVNEG YVNTDS  GPELR CVFN GNAGACRFGVALGLGAFLACAAFLLLD VRFQQSGGRGKTPPSP  QDWGSWPLF PSHVPVGS DCLVSVMVVRPVRSHSPLSLTGC</p>
<b>Gene ID</b>	9143
<b>Gene Symbol</b>	SYNGR3
<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, SDS-Page, Immunoaffinity Purification
<b>Recommended Dilutions</b>	Western Blot, ELISA, SDS-Page, Protein Array, Immunoaffinity Purification

**Images**

SDS-Page: Recombinant Human Synaptogyrin 3 Protein [H00009143-P01] - 12.5% SDS-PAGE Stained with Coomassie Blue.





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### **Products Related to H00009143-P01-10ug**

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NBP2-30475PEP	Synaptogyrin 3 Recombinant Protein Antigen
1129-ER-050	ErbB2/Her2 [Unconjugated]
NBP2-30475	Synaptogyrin 3 Antibody
NBP2-22164	SLC6A3/DAT1 Antibody (mAb16)

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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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