

# Product Datasheet

## Recombinant Human Septin-11 GST (N-Term) Protein H00055752-P01-10ug

Unit Size: 10 ug

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

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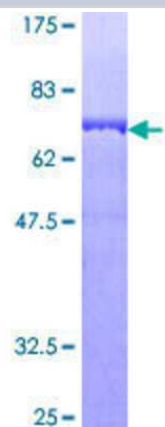


**H00055752-P01-10ug****Recombinant Human Septin-11 GST (N-Term) Protein**

<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>	75.8 kDa
<b>Product Description</b>	
<b>Description</b>	<p>A recombinant protein with GST tag at N-terminal corresponding to the amino acids 1-429 of Human SEPT11</p> <p><b>Source:</b> <i>Wheat Germ (in vitro)</i></p> <p><b>Amino Acid Sequence:</b>  MAVAVGRPSNEELRNLSLSGHVGFDSLDPDQLV NKSTSQGFCFNILCVGETGIG  KSTLMDTLFNTKFESDPATHNEPGVRLKARSYELQESNVRLKLTIVDTVGFQDQ  INKDDSYKPIVEYIDAQFEAYLQEELKIKRSLFNHYHDTRIHAACLYFIAPTGHSLKSL  DLVTMKKLDSKVNIIPIIAKADTIKKNELHFKSKIMSELVSNQVQIYQFPTDEETV  AEINATMSVHLPFAVVGSTEEVKIGNKMAKARQYPWGVVQVENENHCDFVKL  REMLIRVNMEDLREQTHTRHYEL YRRCKLEEMGFKDTDPDSKPFSLQETYEAK  RNEFLGELQKKEEEMRQMFVMRVKEKEAELKEAEKELHEKFDLLKRTHQEEK  KKVEDKKKELEEEVNNFQKKKAAAQLLQSQAQQSGAQQTKKDKDKKNASFT</p>
<b>Gene ID</b>	55752
<b>Gene Symbol</b>	SEPT11
<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 H00055752-P01-10ug**

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H00023435-M01	TDP-43/TARDBP Antibody (2E2-D3) - Azide and BSA Free
NBP1-58144	Septin-11 Antibody - BSA Free
NB400-129	LIMP2/SR-B2 Antibody - BSA Free
AF4828	VAMP-1 Antibody [Unconjugated]

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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 1 year from date of receipt.

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