

Product Datasheet

Recombinant Human Septin-1 GST (N-Term) Protein H00001731-P01-10ug

Unit Size: 10 ug

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

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Updated 10/23/2024 v.20.1

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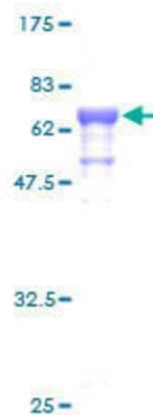


H00001731-P01-10ug**Recombinant Human Septin-1 GST (N-Term) Protein**

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	66.11 kDa
Product Description	
Description	<p>A recombinant protein with GST tag at N-terminal corresponding to the amino acids 1-367 of Human 40787</p> <p>Source: <i>Wheat Germ (in vitro)</i></p> <p>Amino Acid Sequence: MDKEYVGF AALPNQLHRKSVKKGFDFTLMVAGESGLGKSTLINSFLTNLYED RQVPEASARLTQTLAIERRGVEIEEGGVKVKLTLVDTPGFGDSVDCSDCWLPV VKFIEEQFEQYLRDESGLNKNIQDSRVHCCLYFISPFGRGLRPLDVAFLRAVH EKVNIIPVIGKADALMPQETQALKQKIRDQLKEEEIHYYQFPECDSEDEDFKQRQ DAEMKESIPFAVVGSCVVRDGGNRPVRGRRYSWGTVEVENPHHCDFLNLRR MLVQTHLQDLKEVTHDLLYEGYRARRLQSLARPGARDRASRSKLSRQSATEIP LPMLPLADTEKLIREKDEELRRMQEMLEKMQAQMQRSSQAQGEQSDAL</p>
Gene ID	1731
Gene Symbol	SEPT1
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.
Product Application Details	
Applications	Western Blot, ELISA, Protein Array, SDS-Page, Immunoaffinity Purification
Recommended Dilutions	Western Blot, ELISA, SDS-Page, Protein Array, Immunoaffinity Purification

Images

SDS-Page: Recombinant Human Septin-1 Protein [H00001731-P01] - 12.5% SDS-PAGE Stained with Coomassie Blue.





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Products Related to H00001731-P01-10ug

NBP1-84251PEP	Septin-1 Recombinant Protein Antigen
AF933	ACE-2 Antibody [Unconjugated]
NBP3-35749-100ul	Septin-1 Antibody - BSA Free
NB100-148	Rad51 Antibody (14B4) - Azide and BSA Free

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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