## **Product Datasheet**

# Recombinant Human Syntaxin Binding Protein 4 GST (N-Term) Protein H00252983-P01-10ug

Unit Size: 10 ug

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

www.novusbio.com



technical@novusbio.com

Protocols, Publications, Related Products, Reviews, Research Tools and Images at: www.novusbio.com/H00252983-P01

Updated 10/23/2024 v.20.1

Earn rewards for product reviews and publications.

Submit a publication at www.novusbio.com/publications
Submit a review at www.novusbio.com/reviews/destination/H00252983-P01



## H00252983-P01-10ug

**Recommended Dilutions** 

Recombinant Human Syntaxin Binding Protein 4 GST (N-Term) Protein	
Product Information	
10 ug	
Please see the vial label for concentration. If unlisted please contact technical services.	
Store at -80C. Avoid freeze-thaw cycles.	
No Preservative	
>80% by SDS-PAGE and Coomassie blue staining	
50 mM Tris-HCl, 10 mM reduced Glutathione, pH 8.0 in the elution buffer.	
52.69 kDa	
Product Description	
A recombinant protein with GST tag at N-terminal corresponding to the amino acids 1-245 of Human STXBP4  Source: Wheat Germ (in vitro)  Amino Acid Sequence: MIGVSFEEAKSIITRAKLSTRLESAWEIAFIRQKSDNIQPENLSCTSLIEASGEYG PQASTLSLFSSPPEILIPKTSSTPKTNNDILSSCEIKTGYNKTVQIPITSENSTVGL SNTDVASAWTENYGLQEKISLNPSVRFKAEKLEMALNYLGIQPTKEQHQALRQ QVQADSKGTVSFGDFVQVARNLFCLQLDEVNVGAHEISNILDSQLLPCDSSEA DEMERLKCERDDALKEVNTLKWPGQN	
252983	
STXBP4	
Human	
in vitro wheat germ expression system	
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.	
This product is produced by and distributed for Abnova, a company based in Taiwan.	
Product Application Details	
Western Blot, ELISA, Protein Array, Immunoaffinity Purification	



Western Blot, ELISA, Protein Array, Immunoaffinity Purification







#### **Novus Biologicals USA**

10730 E. Briarwood Avenue Centennial, CO 80112

USA

Phone: 303.730.1950 Toll Free: 1.888.506.6887

Fax: 303.730.1966

nb-customerservice@bio-techne.com

#### **Bio-Techne Canada**

21 Canmotor Ave Toronto, ON M8Z 4E6

Canada

Phone: 905.827.6400 Toll Free: 855.668.8722 Fax: 905.827.6402

canada.inquires@bio-techne.com

#### **Bio-Techne Ltd**

19 Barton Lane Abingdon Science Park Abingdon, OX14 3NB, United Kingdom Phone: (44) (0) 1235 529449

Free Phone: 0800 37 34 15 Fax: (44) (0) 1235 533420 info.EMEA@bio-techne.com

#### **General Contact Information**

www.novusbio.com

Technical Support: nb-technical@bio-

techne.com

Orders: nb-customerservice@bio-techne.com

General: novus@novusbio.com

### Products Related to H00252983-P01-10ug

NBP1-92471PEP Syntaxin Binding Protein 4 Recombinant Protein Antigen

AF887 AKT [p Ser473] Antibody [Unconjugated] - Pan Specific

NBP2-94904-0.1ml Syntaxin Binding Protein 4 Antibody - BSA Free

NBP1-49533 Glut4 Antibody - 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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

Earn gift cards/discounts by submitting a review: www.novusbio.com/reviews/submit/H00252983-P01

Earn gift cards/discounts by submitting a publication using this product: www.novusbio.com/publications

