# **Product Datasheet**

# Gemin 7 Recombinant Protein Antigen NBP2-58154PEP

Unit Size: 100 ul

Store at -20C. Avoid freeze-thaw cycles.

www.novusbio.com



technical@novusbio.com

Protocols, Publications, Related Products, Reviews, Research Tools and Images at: www.novusbio.com/NBP2-58154PEP

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/NBP2-58154PEP



# NBP2-58154PEP

Gemin 7 Recombinant Protein Antigen	
Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Preservative	No Preservative
Purity	>80% by SDS-PAGE and Coomassie blue staining
Buffer	PBS and 1M Urea, pH 7.4.
Target Molecular Weight	24 kDa
<b>Product Description</b>	
Description	A recombinant protein antigen with a N-terminal His6-ABP tag corresponding to human Gemin 7.
	Source: E. coli
	Amino Acid Sequence: GPDGFSRGFAPDGRRAPLRPEVPEIQECPIAQESLESQEQRARAALRERYLRS LLAM
	<b>Fusion Tag:</b> N-terminal His6ABP (ABP = Albumin Binding Protein derived from Streptococcal Protein G)
	This product is intended to be used as a blocking antigen for antibody competition assays. Any other use of this antigen is done at the risk of the user. The use of this product for commercial production is strictly
	prohibited. Please contact technical support if you have any questions.
Gene ID	prohibited. Please contact technical support if you have any questions.  79760
Gene ID Gene Symbol	
	79760
Gene Symbol Species	79760 GEMIN7
Gene Symbol	79760 GEMIN7
Gene Symbol Species Product Application Details	79760 GEMIN7 Human
Gene Symbol Species Product Application Details Applications	79760 GEMIN7 Human Antibody Competition
Gene Symbol Species Product Application Details Applications Recommended Dilutions	79760  GEMIN7  Human  Antibody Competition  Antibody Competition 10 - 100 molar excess  This recombinant antigen is only intended to be used as a blocking agent to confirm antibody specificity with the corresponding antibody, catalog number
Gene Symbol Species Product Application Details Applications Recommended Dilutions	79760 GEMIN7 Human  Antibody Competition Antibody Competition 10 - 100 molar excess This recombinant antigen is only intended to be used as a blocking agent to confirm antibody specificity with the corresponding antibody, catalog number NBP2-58154.  It is purified by IMAC chromatography, and the expected concentration is greater





# 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 NBP2-58154PEP

H00079760-P01-10ug Recombinant Human Gemin 7 GST (N-Term) Protein

NB600-501 beta-Actin Antibody (AC-15)

H00079760-D01P Gemin 7 Antibody NB100-1936 SMN Antibody (2B1)

#### 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/NBP2-58154PEP

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

