# **Product Datasheet**

# Recombinant Mouse S100A6 His Protein NBP1-72338-100ug

Unit Size: 100 ug

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

www.novusbio.com



technical@novusbio.com

**Publications: 1** 

Protocols, Publications, Related Products, Reviews, Research Tools and Images at: www.novusbio.com/NBP1-72338

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/NBP1-72338



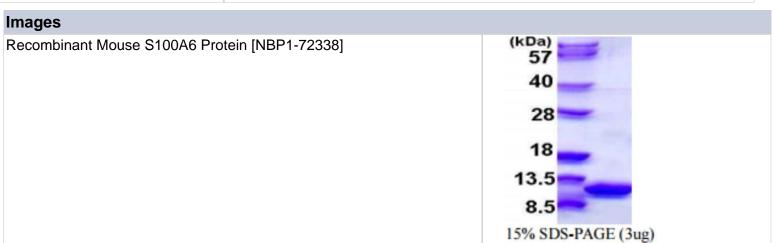
## NBP1-72338-100ug

Recombinant Mouse S100A6 His Protein

Product Information		
Unit Size	100 ug	
Concentration	0.5 mg/ml	
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.	
Preservative	No Preservative	
Purity	>95%, by SDS-PAGE	
Buffer	20 mM Tris-HCl buffer (pH 8.0), 1 mM DTT, 30% glycerol, 100 mM NaCl	
Target Molecular Weight	12.2 kDa	

Target Molecular Weight	12.2 kDa	
Product Description		
Description	A recombinant protein with a N-Terminal His-tag and corresponding to the amino acids 1-89 of Mouse S100A6	
	Source: E.coli	
	Amino Acid Sequence: MGSSHHHHHH SSGLVPRGSH MACPLDQAIG LLVAIFHKYS GKEGDKHTLS KKELKELIQK ELTIGSKLQD AEIARLMDDL DRNKDQEVNF QEYVAFLGAL ALIYNEALK	
Gene ID	6277	
Gene Symbol	S100A6	
Species	Mouse	

Product Application Details	
Applications	SDS-Page
Recommended Dilutions	SDS-Page



#### **Publications**

Nelson Bn, Beakley Sg, Posey S Et Al. Antifungal activity of dendritic cell lysosomal proteins against Cryptococcus neoformans Scientific reports 2021-06-30 [PMID: 34193926]





#### **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 NBP1-72338-100ug

NBP1-51037-0.1mg Recombinant Human S100A6 His Protein

DAN00 Angiogenin [HRP]
NBP1-89388 S100A6 Antibody
NBP1-87102 S100B Antibody

#### 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/NBP1-72338

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

