# **Product Datasheet**

# Recombinant Human S100A8 Protein NBP1-44482

Unit Size: 0.1 mg

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/NBP1-44482

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/NBP1-44482



#### NBP1-44482

Recombinant Human S100A8 Protein

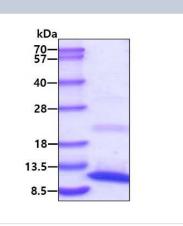
resembliane remain of took of retem		
Product Information		
Unit Size	0.1 mg	
Concentration	0.5 mg/ml	
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.	
Preservative	No Preservative	
Purity	>90%, by SDS-PAGE	
Buffer	20 mM Tris-HCl buffer (pH 8.0), 1 mM DTT, 10% glycerol	
Target Molecular Weight	10.8 kDa	

Target Molecular Weight	10.8 kDa	
Product Description		
Description	An un-tagged recombinant protein corresponding to the amino acids 1- 93 of Human S100A8	
	Source: E.coli	
	Amino Acid Sequence: MLTELEKALN SIIDVYHKYS LIKGNFHAVY RDDLKKLLET ECPQYIRKKG ADVWFKELDI NTDGAVNFQE FLILVIKMGV AAHKKSHEES HKE	
Gene ID	6279	
Gene Symbol	S100A8	
Species	Human	

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

# **Images**

SDS-Page: Recombinant Human S100A8 Protein [NBP1-44482] - 3ug by SDS-PAGE under reducing condition and visualized by coomassie blue stain.



#### **Publications**

Wang Y, Fang C, Gao H et al. Platelet-derived S100 family member myeloid-related protein-14 regulates thrombosis. J. Clin. Invest. 2014-04-01 [PMID: 24691441] (In-vivo)





## 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 NBP1-44482**

NBP1-72331-0.1mg Recombinant Mouse S100A8 His Protein

210-TA-005 TNF-alpha [Unconjugated]

AF3059 S100A8 Antibody [Unconjugated]

M6000B-1 IL-6 [HRP]

#### 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/NBP1-44482

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

