# **Product Datasheet**

# Recombinant Human S100P His Protein NBP1-44442

Unit Size: 0.1 mg

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

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**Publications: 1** 

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Updated 10/23/2024 v.20.1

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#### NBP1-44442

Recombinant Human S100P His Protein

Transfer and Trans		
Product Information		
Unit Size	0.1 mg	
Concentration	1 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 (pH8.0), 20% glycerol, 50 mM NaCl	
Target Molecular Weight	12.6 kDa	

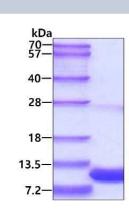
<b>Product Description</b>	
Description	A recombinant protein with a N-Terminal His-tag and corresponding to the amino acids 1-95 of Human S100P
	Source: E.coli
	Amino Acid Sequence: MGSSHHHHHH SSGLVPRGSH MTELETAMGM IIDVFSRYSG SEGSTQTLTK GELKVLMEKE LPGFLQSGKD KDAVDKLLKD LDANGDAQVD FSEFIVFVAA ITSACHKYFE KAGLK

Gene ID	6286
Gene Symbol	S100P
Species	Human

Product Application Details		
Applications	SDS-Page	
Recommended Dilutions	SDS-Page	
Application Notes	Concentration determined by BCA assay	

# **Images**

SDS-Page: Recombinant Human S100P His Protein [NBP1-44442] - 3ug by SDS-PAGE under reducing condition and visualized by coomassie blue stain.



#### **Publications**

Chung L, Shibli S, Moore K et al. Tissue biomarkers of breast cancer and their association with conventional pathologic features Br J Cancer 2013-01-08 [PMID: 23299531] (Chemotaxis)





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## **Products Related to NBP1-44442**

NBP3-21384PEP S100P Recombinant Protein Antigen

AF808 Osteopontin/OPN Antibody [Unconjugated]

AF2957 S100P Antibody [Unconjugated]

NB300-141 GFAP 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

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