

Product Datasheet

Recombinant Human S100A9 His Protein NBP1-44500

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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NBP1-44500

Recombinant Human S100A9 His Protein

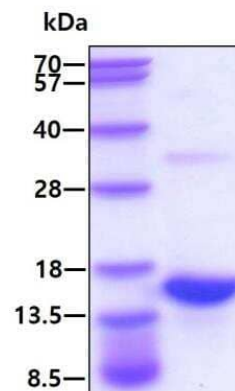
Product Information	
Unit Size	0.1 mg
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Preservative	No Preservative
Purity	>90%, by SDS-PAGE
Buffer	20 mM Tris-HCl buffer (pH8.0), 10% glycerol, 0.1 M NaCl
Target Molecular Weight	14.3 kDa

Product Description	
Description	<p>A recombinant protein with a C-Terminal His-tag and corresponding to the amino acids 1-114 of Human S100A9</p> <p>Source: <i>E.coli</i></p> <p>Amino Acid Sequence: MTCKMSQLER NIETIINTFH QYSVKLGHPD TLNQGEFKEL VRKDLQNFLK KENKNEKVIE HIMEDLDTNA DKQLSFEEFI MLMARLTWAS HEKMHEGDEG PGHHHKPGLG EGTPLEHHHH HH</p>
Gene ID	6280
Gene Symbol	S100A9
Species	Human

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

Images

SDS-Page: Recombinant Human S100A9 Protein [NBP1-44500] - 3ug by SDS-PAGE under reducing condition and visualized by coomassie blue stain

**Publications**

Wang Y, Gao H, Kessinger CW et al. Myeloid-related protein-14 regulates deep vein thrombosis. JCI Insight. 2017-06-02 [PMID: 28570273] (In vitro, Mouse)

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)



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Products Related to NBP1-44500

NBP1-89360PEP	S100A9 Recombinant Protein Antigen
210-TA-005	TNF-alpha [Unconjugated]
AF2065	S100A9 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.

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