Product Datasheet

Recombinant Human Myoglobin His Protein NBP1-50959-0.1mg

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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NBP1-50959-0.1mg

Recombinant Human Myoglobin His Protein

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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 (pH 8.0), 1 mM DTT, 10% glycerol, 100 mM NaCl	
Target Molecular Weight	19.3 kDa	

Product Description	
Description	A recombinant protein with a N-Terminal His-tag and corresponding to the amino acids 1-154 of Human Myoglobin
	Source: E.coli
	Amino Acid Sequence: MGSSHHHHHH SSGLVPRGSH MGLSDGEWQL VLNVWGKVEA DIPGHGQEVL IRLFKGHPET LEKFDKFKHL KSEDEMKASE DLKKHGATVL TALGGILKKK GHHEAEIKPL AQSHATKHKI PVKYLEFISE CIIQVLQSKH PGDFGADAQG AMNKALELFR KDMASNYKEL GFQG

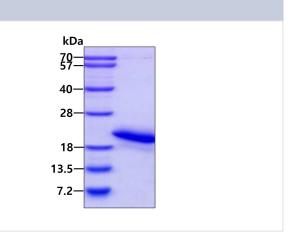
Gene ID	4151
Gene Symbol	MB
Species	Human

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

Images

SDS-Page: Recombinant Human Myoglobin Protein [NBP1-50959] - 3ug by SDS-PAGE under reducing condition and visualized by coomassie blue stain.



Publications

Jones BJ, Mahajan A, Aksan A Dextranol: An inert xeroprotectant PLoS ONE 2019-09-06 [PMID: 31490977]





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Products Related to NBP1-50959-0.1mg

NBP3-07108-100ug Recombinant Human Myoglobin Protein

M6000B-1 IL-6 [HRP]

MAB97203-100 Myoglobin Antibody (2269B) [Unconjugated]

NB300-223 Vimentin 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.

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