Product Datasheet

Recombinant Human Galectin-10 His Protein NBP1-51096-0.1mg

Unit Size: 0.1 mg

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



Publications: 3

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NBP1-51096-0.1mg

Recombinant Human Galectin-10 His Protein

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, 0.1 M NaCl	
Target Molecular Weight	18.6 kDa	
Product Description		
Description	A recombinant protein with a N-Terminal His-tag and corresponding to the amino acids 1-142 of Human Galectin-10 Source: <i>E.coli</i> Amino Acid Sequence: MGSSHHHHHH SSGLVPRGSH MSLLPVPYTE AASLSTGSTV TIKGRPLACF LNEPYLQVDF HTEMKEESDI VFHFQVCFGR RVVMNSREYG AWKQQVESKN MPFQDGQEFE LSISVLPDKY QVMVNGQSSY TFDHRIKPEA VKMVQVWRDI SLTKFNVSYL KR	
Gene ID	1178	
Gene Symbol	CLC	
Species	Human	
Product Application Details		
Applications	SDS-Page	
Recommended Dilutions	SDS-Page	

Images

-	
SDS-Page: Recombinant Human Galectin-10 Protein [NBP1-51096]	(kDa)
	57
	40
	28
	18
	13.5
	15% SDS-PAGE (3ug)



Publications

Willems M Eosinophils inhibit response to chemotherapy: mechanisms, preclinical and clinical study in mesothelioma Thesis 2023-01-01 (FLOW, Human)

Lu Y, Huang Y, Li J Et al. Eosinophil extracellular traps drive asthma progression through neuro-immune signals Nature cell biology 2021-10-01 [PMID: 34616019] (In vitro)

Lingblom C, Andersson J, Andersson K, Wenneras C. Regulatory Eosinophils Suppress T Cells Partly through Galectin-10. J. Immunol. 2017-05-17 [PMID: 28515279] (FLOW, Human)

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Products Related to NBP1-51096-0.1mg

Galectin-10 Recombinant Protein Antigen
CNTF [Unconjugated]
Galectin-10 Antibody [Unconjugated]
MBP Antibody (12)

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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