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Datasheet for ABIN5570381

Galectin 10 Protein (AA 1-142) (His tag)

1 Image

Overview

Quantity:	100 µg
Target:	Galectin 10 (CLC)
Protein Characteristics:	AA 1-142
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This Galectin 10 protein is labelled with His tag.
Application:	SDS-PAGE (SDS)

Product Details

Purpose:	CLC (Human) Recombinant Protein
Sequence:	MGSSHHHHHH SSSLVPRGSH MSLLPVPYTE AASLSTGSTV TIKGRPLACF LNEPYLQVDF HTEMKEESDI VFHFQVCFGR RVVMNSREYG AWKQQVESKN MPFQDGQEFE LSISVLPDKY QVMVNGQSSY TFDHRIKPEA VKMVQVWRDI SLTKFNVSYL KR
Characteristics:	Human CLC (NP_001819, 1 a.a. - 142 a.a.) full-length recombinant protein with His tag expressed in <i>Escherichia coli</i> .
Purification:	Escherichia coli expression system

Target Details

Target:	Galectin 10 (CLC)
Alternative Name:	CLC (CLC Products)

Target Details

Background:	Full Gene Name: Charcot-Leyden crystal protein Synonyms: LGALS10,LPPL_HUMAN,MGC149659
Gene ID:	1178
Pathways:	Regulation of Leukocyte Mediated Immunity , Positive Regulation of Immune Effector Process , Production of Molecular Mediator of Immune Response

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	<i>Escherichia coli</i> expression system Product Quality tested by: Loading 3 ug protein in 15% SDS-PAGE
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	0.5 mg/mL
Buffer:	In 20 mM Tris-HCl buffer, 0.1 M NaCl, pH 8.0 (1 mM DTT, 10 % glycerol).
Preservative:	Dithiothreitol (DTT)
Precaution of Use:	This product contains Dithiothreitol (DTT): a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C,-80 °C

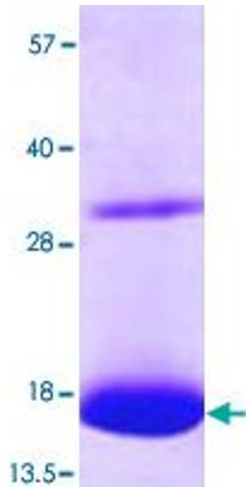


Image 1.