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Datasheet for ABIN7389941

## Galectin 3 Protein (LGALS3) (AA 1-250) (His tag)

### Overview

Quantity:	100 µg
Target:	Galectin 3 (LGALS3)
Protein Characteristics:	AA 1-250
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This Galectin 3 protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), Positive Control (PC), Immunogen (Imm)

### Product Details

Sequence:	Met1-Ile250
Characteristics:	Recombinant Galectin 3 (GAL3), Prokaryotic expression, Met1-Ile250, N-terminal His Tag
Purity:	> 97 %

### Target Details

Target:	Galectin 3 (LGALS3)
Alternative Name:	Galectin 3 ( <a href="#">LGALS3 Products</a> )
Target Type:	Chemical
Background:	LGALS3, CBP35, GALBP, GALIG, MAC2, 35 kDa lectin, Carbohydrate-binding protein 35, Galactose-specific lectin 3, Galactoside-binding protein, Laminin-binding protein, Lectin L-29

## Target Details

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Molecular Weight: 28kDa

UniProt: [P17931](#)

Pathways: [RTK Signaling](#)

## Application Details

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Application Notes: Optimal working dilution should be determined by the investigator.

Comment: Isoelectric Point:8.6

Restrictions: For Research Use only

## Handling

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Format: Lyophilized

Buffer: 20 mM Tris, 150 mM NaCl, pH 8.0, containing 1 mM EDTA, 1 mM DTT, 0.01 % SKL, 5 % Trehalose and Proclin300.

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C,-80 °C

Storage Comment: Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months.

Expiry Date: 12 months