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Datasheet for ABIN7123041

## Galectin 3 Protein (LGALS3) (AA 2-250) (His tag)

### 1 Image

#### Overview

Quantity:	50 µg
Target:	Galectin 3 (LGALS3)
Protein Characteristics:	AA 2-250
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), ELISA

#### Product Details

Purity:	Greater than 95 % by SDS-PAGE gel analyses
Sterility:	0.2 µm filtered

#### Target Details

Target:	Galectin 3 (LGALS3)
Alternative Name:	LGALS3 ( <a href="#">LGALS3 Products</a> )
Target Type:	Chemical
Background:	35 kDa lectin, Carbohydrate binding protein 35, Carbohydrate-binding protein 35, CBP 35, CBP35, Gal-3, GAL3, Galactose-specific lectin 3, Galactoside-binding protein, GALBP, Galectin 3 internal gene,included, Galectin-3, Galectin3, GALIG, GBP, IgE binding protein

## Target Details

Molecular Weight: 27.8 kDa

UniProt: [P17931](#)

Pathways: [RTK Signaling](#)

## Application Details

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

Restrictions: For Research Use only

## Handling

Format: Lyophilized

Reconstitution: Centrifuge the vial at 10,000 rpm for 1 minute, reconstitute at 200 µg/mL in sterile distilled water by gentle pipetting 2-3 times, don't vortex

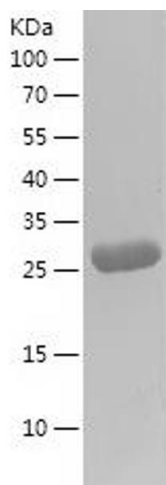
Buffer: Lyophilized from a 0.2 µm filtered solution in PBS with 5 % trehalose, pH 7.4

Storage: 4 °C, -20 °C

Storage Comment: -20°C for 12 months as lyophilized, 2-8°C for 1 month under sterile conditions after reconstitution

Expiry Date: 12 months

## Images



### Western Blotting

Image 1.