

Datasheet for ABIN7577931

Galectin 3 Protein (LGALS3) (His tag)



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Overview

Quantity:	100 µg
Target:	Galectin 3 (LGALS3)
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), ELISA

Product Details

Purpose:	Recombinant Human LGALS3, C-His
Sequence:	Met1-Ile250

Target Details

Target:	Galectin 3 (LGALS3)
Alternative Name:	LGALS3 (LGALS3 Products)
Background:	Mac-2 antigen, Lectin L-29, LGALS3, Galactose-specific lectin 3, 35 kDa lectin, Galactoside-binding protein, CBP 35, L-31, Gal-3, Laminin-binding protein, Galectin-3, GALBP, IgE-binding protein, Carbohydrate-binding protein 35, MAC2
Molecular Weight:	28.46 kDa
UniProt:	P17931

Target Details

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:	Reconstitute in sterile water for a stock solution.
Buffer:	Lyophilized from a solution in PBS pH 7.4, 0.02 % NLS, 1 mM EDTA, 4 % Trehalose, 1 % Mannitol.
Storage:	4 °C,-20 °C,-80 °C
Storage Comment:	Use a manual defrost freezer and avoid repeated freeze thaw cycles.Store at 2 to 8 °C for one week .Store at -20 to -80 °C for twelve months from the date of receipt.