

Datasheet for ABIN2683165  
**LGALS1/Galectin 1 ELISA Kit**



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## Overview

Quantity: 96 tests

Target: LGALS1/Galectin 1 (LGALS1)

Reactivity: Human

Method Type: Sandwich ELISA

Detection Range: 1.25-20 mg/L

Minimum Detection Limit: 1.25 mg/L

Application: ELISA

## Product Details

Purpose: Enzyme immunoassay for the quantitative measurement of human Placental Lactogen (hPL) in serum

Sample Type: Serum

Analytical Method: Quantitative

Detection Method: Colorimetric

Sensitivity: 0.043 mg/l

Characteristics: Substrate: TMB 450 nm

## Target Details

Target: LGALS1/Galectin 1 (LGALS1)

Alternative Name: hPL ([LGALS1 Products](#))

## Target Details

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Pathways: [Carbohydrate Homeostasis](#)

## Application Details

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

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Sample Volume: 10  $\mu$ L

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Plate: Pre-coated

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Sample Preparation: 1:100 pre-diluted

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Assay Procedure: Incubation time/conditions: 30, 10 min (RT)

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Restrictions: For Research Use only