

Recombinant Rabbit LGALS3 Protein, His/GST-tagged

Cat. No. LGALS3-411R **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Rabbit LGALS3(Ala2~Ile242) fused with His/GST tag at N-terminal was expressed in E. coli.
Species	Rabbit
Source	E.coli
ProteinLength	Ala2~Ile242
Description	LGALS3 played an important role in many functions.
Form	PBS, pH7.4, containing 0.01% SKL, 1mM DTT, 5% Trehalose and Proclin300.
Molecular Mass	55.4kDa
Identity	Reconstitute in PBS or others
Endotoxin	<1.0EU per 1g (determined by the LAL method)
Purity	> 95%
Applications	Positive Control; Immunogen; SDS-PAGE; WB. If bio-activity of the protein is needed, please check active protein
Stability	The thermal stability is described by the loss rate. The loss rate was determined by

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accelerated thermal degradation test, that is, incubate the protein at 37 centigrade for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

Storage

Avoid repeated freeze/thaw cycles. Store at 2-8 centigrade for one month. Aliquot and store at -80 centigrade for 12 months.

Reconstitution

Reconstitute in PBS or others

GENE INFORMATION

Gene Name

LGALS3 lectin, galactoside-binding, soluble, 3 [*Oryctolagus cuniculus*]

Official Symbol

LGALS3

Synonyms

LGALS3; lectin, galactoside-binding, soluble, 3; galectin-3; gal-3; CBP 35; lectin L-29; 35 kDa lectin; mac-2 antigen; igE-binding protein; laminin-binding protein; galactose-specific lectin 3; carbohydrate-binding protein 35;

Gene ID

100009187

mRNA Refseq

NM_001082338

Protein Refseq

NP_001075807

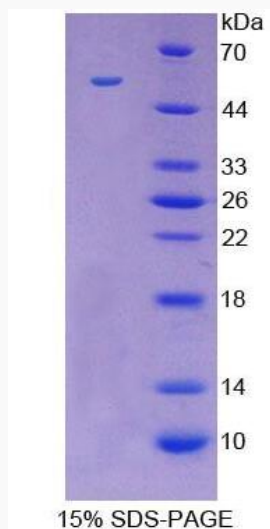
UniProt ID

P47845

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