

Recombinant Mouse Lgals3 Protein, MYC/DDK-tagged

Cat. No. Lgals3-1311M Lot. No. (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of full-length mouse lectin, galactose binding, soluble 3 (Lgals3), with C-terminal MYC/DDK tag, was expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Biased expression in colon adult (RPKM 931.1), duodenum adult (RPKM 311.5) and 8 other tissues
Molecular Mass	27.4 kDa
Purity	>80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Storage	Store at -80 centigrade after receiving vials.
Concentration	>50 g/mL as determined by microplate BCA method
Storage Buffer	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

GENE INFORMATION

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA



Gene Name	Lgals3 lectin, galactose binding, soluble 3 [Mus musculus (house mouse)]
Official Symbol	Lgals3
Synonyms	Lgals3; lectin, galactose binding, soluble 3; GBP; L-34; gal3; Mac-2; galectin-3; 35 kDa lectin; CBP 35; L-34 galactoside-binding lectin; carbohydrate-binding protein 35; gal-3; galactose-specific lectin 3; igE-binding protein; laminin-binding protein; lectin L-29; mac-2 antigen
Gene ID	16854
mRNA Refseq	NM_001145953
Protein Refseq	NP_001139425
UniProt ID	Q8C253

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