

Recombinant Mouse Lgals4 Protein, MYC/DDK-tagged

Cat. No. Lgals4-1312M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of full-length mouse lectin, galactose binding, soluble 4 (Lgals4), with C-terminal MYC/DDK tag, was expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Biased expression in large intestine adult (RPKM 1251.9), colon adult (RPKM 1110.2) and 3 other tissues
Molecular Mass	36.4 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 µg/mL as determined by microplate BCA method
Storage Buffer	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

GENE INFORMATION

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Gene Name	Lgals4 lectin, galactose binding, soluble 4 [Mus musculus (house mouse)]
Official Symbol	Lgals4
Synonyms	Lgals4; lectin, galactose binding, soluble 4; gal-4; galectin-4; lactose-binding lectin 4
Gene ID	16855
mRNA Refseq	NM_010706
Protein Refseq	NP_034836
UniProt ID	Q8K419

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