

Recombinant Mouse Lgals7 Protein, MYC/DDK-tagged

Cat. No. Lgals7-1313M Lot. No. (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of full-length mouse lectin, galactose binding, soluble 7 (Lgals7), with C-terminal MYC/DDK tag, was expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Biased expression in stomach adult (RPKM 383.9), lung adult (RPKM 28.9) and 1 other tissue
Molecular Mass	15.2 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

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Gene Name	Lgals7 lectin, galactose binding, soluble 7 [Mus musculus (house mouse)]
Official Symbol	Lgals7
Synonyms	Lgals7; lectin, galactose binding, soluble 7; Pig1; Galectin-7; galectin-7; gal-7
Gene ID	16858
mRNA Refseq	NM_008496
Protein Refseq	NP_032522
UniProt ID	Q9CRB1

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