

Recombinant Human LGALSL Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. LGALSL-475H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	HSPC159 MS Standard C13 and N15-labeled recombinant protein (NP_054900) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	Does not bind lactose, and may not bind carbohydrates.
Molecular Mass	19 kDa
AA Sequence	MAGSVADSDAVVKLDDGHLNNSLSSPVQADVFPRLIVPFCGHIKGGMRPGKKVLV MGIVDLNPESFAISLTCGDSPPADVAIELKAVFTDRQLLRNSCISGERGEEQSAIP YFPFIPDQPFRVEILCEHPRFRVFVDGHQLFDFYHRIQTLSAIDTIKINGDLQITKLGTR TRPLEQKLISEEDLAANDILDYKDDDDKV
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 3 months from receipt of products under proper storage and handling conditions.
Storage	Store at -80 centigrade. Avoid repeated freeze-thaw cycles.
Concentration	50 µg/mL as determined by BCA

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Storage Buffer 100 mM glycine, 25 mM Tris-HCl, pH 7.3.

GENE INFORMATION

Gene Name LGALS1 galectin like [Homo sapiens (human)]

Official Symbol LGALS1

Synonyms lectin, galactoside-binding-like; 25012; Ensembl:ENSG00000119862; MGC33751, MGC71953; galectin-related protein;lectin galactoside-binding-like protein; GRP; HSPC159

Gene ID 29094

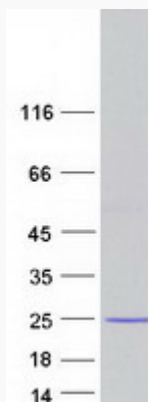
mRNA Refseq NM_014181

Protein Refseq NP_054900

MIM 617902

UniProt ID Q3ZCW2

SDS-PAGE



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