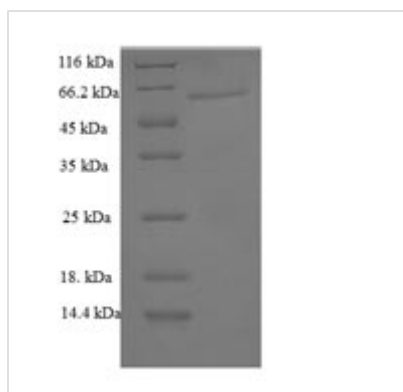




Recombinant Mouse Galectin-6 (Lgals6)

Product Code	CSB-EP012891MO
Abbreviation	Recombinant Mouse Lgals6 protein
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.
Uniprot No.	O54891
Product Type	Recombinant Protein
Immunogen Species	Mus musculus (Mouse)
Purity	≥ 90% as determined by SDS-PAGE.
Sequence	MAYVPAPGYQPTYNPTLPYKRPIPGGLSVGMSFYIQGTAKENMRRFHVNFVAV GQDDGADVAFHFNPRFDGWDKVVFNTKQSGRWGKEEEEKSMFPQKKGKHFEL VFMVMPEHYKVVVNGSPFYEYGHRLPVQMVTHLQVDGDLELQSFVFFGVQPA ETKYPAAMTGPPVFNPCLPYVGALQGGFTVRRRTIIIKGYVLPTAKTFAINFRVGS EDIALHINPRIGDCLVRNSYMNGSWGTEERMVAYNPFPGQFFDLSIRCGMD RFKVFANGIHLFNFSHRFQALRKINTLEINGDLTSLSYVHI
Research Area	Others
Source	E.coli
Target Names	Lgals6
Expression Region	1-301aa
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	N-terminal GST-tagged
Mol. Weight	61.1kDa
Protein Length	Full Length

Image



(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.

Reconstitution

We recommend that this vial be briefly centrifuged prior to opening to bring the



contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.

Shelf Life

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Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.