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Mouse Galectin-1/LGALS1 Recombinant Protein (85-860)

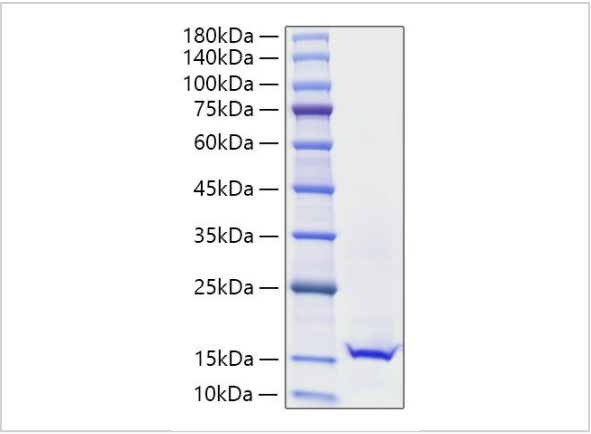
CATALOG NUMBER: 85-860

Specifications

Species	Mouse
Source Species	E. coli
Fusion Tag	NO-tag
Tested Applications	Bioactivity Test, ELISA, Immunogen, SDS-PAGE, WB
Predicted Molecular Weight	14.66 kDa
Biological Activity	Measured by its ability to agglutinate mouse red blood cells. The ED_{50} for this effect is 6.25-12.5 μg/mL.

Properties

Purity	≥ 95% as determined by SDS-PAGE.
Physical State	Lyophilized
Buffer	Lyophilized from a 0.22 μm filtered solution of PBS,1mM DTT,1mM EDTA,pH7.4.
Storage Conditions	Store at -20°C.Store the lyophilized protein at -20°C to -80 °C up to 1 year from the date of receipt. After reconstitution, the protein solution is stable at -20°C for 3 months, at 2-8°C for up to 1 week.



85-860_1

Recombinant Mouse Galectin-1/LGALS1 Protein was determined by SDS-PAGE under reducing conditions with Coomassie Blue.

Disclaimer

Disclaimer	Products are intended for laboratory research purposes only and should be used by qualified personnel only. They are not intended for use in humans. ProSci is not liable for damages or injuries resulting from receipt and/or use of ProSci materials. Please refer to the Material Safety Data Sheet (MSDS) for safe storage, handling, and use procedures.