

Mouse Galectin4 protein, His tag (active)

Cat. No. GTX67007-pro

Applications	Functional Assay	Package
Species	Mouse	50 µg

Applications

Application Note

The ED₅₀ for this effect is equal to or less than 5 µg/ml. Measured by its ability to agglutinate human red blood cells.

Properties

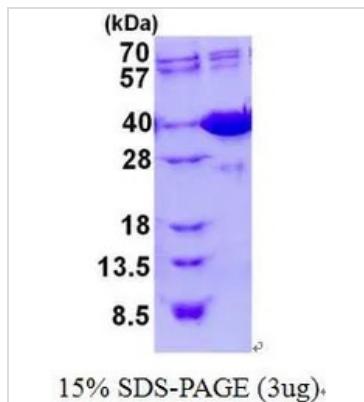
Form	Liquid
Buffer	20mM Tris-HCl, 100mM NaCl, 10% Glycerol, 1mM DTT
Preservative	No preservatives
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	0.5 mg/ml (Please refer to the vial label for the specific concentration.)
Region/Sequence	Full length protein, N-terminal His-Tag; Length: 349 a.a. Sequence: MGSSHHHHHH SSGLVPRGSH MGSMAVPAP GYQPTYNPTL PYKRPPIPGL SVGMSVYIQG MAKENMRRFH VNFAVGQDDG ADVAFHFNPR FDGWDKVWFN TMQSGQWGKE EKKKSMPFQK GKHFELEVFMV MPEHYKVVVN GNSFYEYGH R LPVQMVTHLQ VDGDLELQSI NFLGGQPAAA PYPGAMTI P YPAGSPGYNP PQMNTLPVMT GPPVFNPRVP YVGALQGGLT VRRTIIKGY VLPTARNFVI NFKVGSSGDI ALHLNPRIGD SVVRNSFMNG SWGAEERKVA YNPFGPGQFF DLSIRCGMDR FKVFANGQHL FDFSHRFQAF QMVDTLEING DITLSYVQI
Expression System	E. coli
Purity	> 90% by SDS-PAGE.
Conjugation	Unconjugated
Note	For In vitro laboratory use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.



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DATA IMAGES

**GTX67007-pro Image**

3 µg of GTX67007-pro Mouse Galectin4 protein (active) by SDS-PAGE under reducing condition and visualized by coomassie blue stain



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