

Human Galectin 3 protein, His tag (active)

Cat. No. GTX67001-pro**Applications** Functional Assay**Species** Human**Package**

100 µg

Applications

Application Note

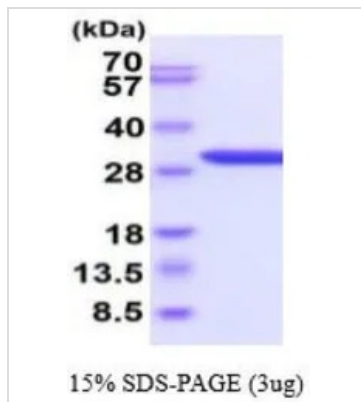
The ED₅₀ for this effect is less or equal to 15 µg/ml. Measured by its ability to agglutinate human red blood cells.

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: 270 a.a. Sequence: MGSSHHHHHH SGLVPRGSH MADNFS LHDA LSGSGNP NPQ GWPGAWGNQP AGAGGYP GAS YPGAYPGQAP PGAYPGQAPP GAYPGAPGAY PGAPAPGVYP GPPSGPGAYP SSGQPSATGA YPATGPY GAP AGPLIVPYNL PLPGGVPRM LITILGTVKP NANRIALDFQ RGNDVAFHFN PRFNENNR RV IVCNTKLDNN WGREERQSVF PFESGKPFKI QVLVEPDHFK VAVNDAHLLQ YNHRVKK LNE ISKLGISGDI DLTSASYTMI**Expression System** E. coli**Purity** > 95% 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.

For full product information, images and publications, please visit our [website](#).

DATA IMAGES



GTX67001-pro Image

3 μ g of GTX67001-pro Human Galectin 3 protein (active) by SDS-PAGE under reducing condition and visualized by coomassie blue stain



For full product information, images and publications, please visit our [website](#).