

Mouse Galectin 8 protein, His tag (active)

Cat. No. GTX67004-pro

Applications	Functional Assay	Package
Species	Mouse	50 µg

Applications

Application Note

The ED₅₀ for this effect is equal to or less than 2 µg/ml. Measured by its ability to agglutinate human red blood cells.

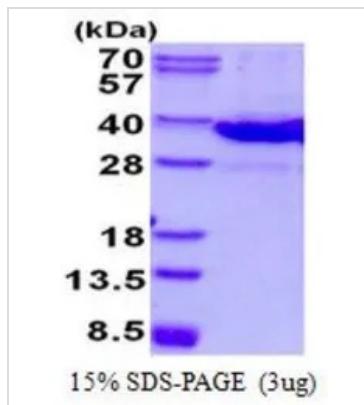
Properties	
Form	Liquid
Buffer	20mM Tris-HCl, 150mM NaCl, 20% Glycerol, 1mM DTT
Preservative	No preservatives
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. 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: 339 a.a. Sequence: MGSSHHHHHH SSGLVPRGSH MGSQLSLNNL QNIIYNPIIP YVGTITEQLK PGSLIVIRGH VPKDSERFQV DFQLGNSLKP RADVAFHNP RFKRSSCIVC NTLTQEKGW EEITYDMPFR KEKSFEIVFM VLKNKFQVAV NGRHVLLYAH RISPEQIDTV GIYGKVNIIHS IGFRFSSDLQ SMETSALGLT QINRENIQKP GKLQLSLPFE ARLNASMGPG RTVVIKGEVN TNARSFNVDL VAGKTRDIAL HLNPRLNVKA FVRNSFLQDA WGEEERNITC FPFSSGMYFE MIIYCDVREF KVAINGVHSL EYKHRFKDLS SIDTLSVDGD IRLLDVRSW
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



GTX67004-pro Image

3 µg of GTX67004-pro Mouse Galectin 8 protein (active) by SDS-PAGE under reducing condition and visualized by coomassie blue stain



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