

Product Datasheet

Recombinant Human Galectin-1 Protein NBP1-30230

Unit Size: 0.1 mg

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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NBP1-30230**Recombinant Human Galectin-1 Protein****Product Information**

Unit Size	0.1 mg
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Preservative	No Preservative
Purity	>90%, by SDS-PAGE
Buffer	20 mM Tris-HCl buffer (pH 7.5), 10% glycerol
Target Molecular Weight	14.7 kDa

Product Description

Description	<p>An un-tagged recombinant protein corresponding to the amino acids 1-135 of Human Galectin-1</p> <p>Source: <i>E.coli</i></p> <p>Amino Acid Sequence: MACGLVASNL NLKPGECLRV RGEVAPDAKS FVLNLGKDSN NLCLHFNPRF NAHGDANTIV CNSKDGGAWG TEQREAVFPF QPGSVAEVC I TFDQANLTVK LPDGYEFKFP NRLNLEAINY MAADGDFKIK CVAFD</p>
Gene ID	3956
Gene Symbol	LGALS1
Species	Human
Endotoxin Note	< 1.0 EU per 1 microgram of protein (determined by LAL method)

Product Application Details

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Recommended Dilutions	SDS-Page

Publications

Kalaivani V, Krishna MS, Kumar AA et al. O-glycan structures in apo(a) subunit of human lipoprotein(a) suppresses the pro-angiogenic activity of galectin-1 on human umbilical vein endothelial cells FASEB journal : official publication of the Federation of American Societies for Experimental Biology 2023-03-01 [PMID: 36809652]





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Limitations

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