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Product Datasheet

Recombinant human Galectin-3/LGALS3 protein NBS-PAT-BMG0R7-100

Article Name	Recombinant human Galectin-3/LGALS3 protein
Biozol Catalog Number	NBS-PAT-BMG0R7-100
Supplier Catalog Number	PAT-BMG0R7-100
Alternative Catalog Number	NBS-PAT-BMG0R7-100
Manufacturer	Nordic BioSite
Category	Proteine/Peptide
Application	EP
Species Reactivity	Human
Product Description	Galectin-3 is a member of the family of animal lectins, which selectively binds beta-galactoside residues. This protein is secreted from cells by ectocytosis, which is independent of the classical secretory pathway through the endoplasmic reticulum/G...
Concentration	0.5 mg/ml
Molecular Weight	28.3 kDa (270aa) confirmed by MALDI-TOF
Tag	HIS Tag
NCBI	3958
UniProt	P17931
Buffer	20 mM Tris-HCl buffer,(pH8.0), 10% Glycerol, 1mM DTT, 0.1M NaCl
Purity	>95%

Sequence

MADNFSLHDA LSGSGNPNPQ GWPGAWGNQP AGAGGYPGAS
YPGAYPGQAP PGAYPGQAPP GAYPGAPGAY PGAPAPGVYP GPPSGPGAYP
SSGQPSATGA YPATGPYGAP AGPLIVPYNL PLPGGVVPRM LITILGTVKP
NANRIALDFQ RGNDVAFHFN PRFNENRRV IVCNTKLDNN
WGREERQSVF PFESGKPKI QVLVEPDHFK VAVNDAHLLQ YNHRVKKLNE
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