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Product Datasheet

Recombinant human GRP/LGALSL protein NBS-PAT-BM71AP-100

Article Name	Recombinant human GRP/LGALSL protein
Biozol Catalog Number	NBS-PAT-BM71AP-100
Supplier Catalog Number	PAT-BM71AP-100
Alternative Catalog Number	NBS-PAT-BM71AP-100
Manufacturer	Nordic BioSite
Category	Proteine/Peptide
Application	EP
Species Reactivity	Human
Product Description	HSPC159, also designated galectin-related protein (GRP), is a 172 amino acid protein that contains one galectin domain. This protein does not appear to bind carbohydrates or lactose because the critical residues required for binding are not conserved...
Concentration	1 mg/ml
Molecular Weight	21.5 kDa (196aa) confirmed by MALDI-TOF
Tag	HIS Tag
NCBI	29094
UniProt	Q3ZCW2
Buffer	Liquid. In 20mM Tris-HCl buffer(pH 8.0) containing 10% glycerol, 2mM DTT, 0.1M NaCl.
Purity	>95%

Sequence

MGSSHHHHH SSGLVPRGSH MGSHMAGSVA DSDAVVKLDD
GHLNNSLSSP VQADVYFPRL IVPFCGHIKG GMRPGKKVLV MGIVDLNPES
FAISLTCGDS EDPPADVAIE LKAVFTDRQL LRNSCISGER GEEQSAIPYF
PFIPDQPFRV EILCEHPRFR VFVDGHLQFD FYHRIQTLA IDTIKINGDL
QITKLG