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Product Datasheet

Recombinant human MLEC protein NBS-PAT-VC9414-20

Article Name	Recombinant human MLEC protein
Biozol Catalog Number	NBS-PAT-VC9414-20
Supplier Catalog Number	PAT-VC9414-20
Alternative Catalog Number	NBS-PAT-VC9414-20
Manufacturer	Nordic BioSite
Category	Proteine/Peptide
Application	EP
Species Reactivity	Human
Product Description	MLEC belongs to the malectin family and is localized on endoplasmic reticulum membrane. This protein is a carbohydrate-binding protein with a strong ligand preference for Glc2-N-glycan and may play a role in the early steps of protein N-glycosylation...
Concentration	0.5 mg/ml
Molecular Weight	29.1 kDa (264aa) confirmed by MALDI-TOF
Tag	HIS Tag
NCBI	9761
UniProt	Q14165
Purity	>95%

Sequence

PGLGVAG VAGAAGAGLP ESVIWAVNAG GEAHVDVHGI HFRKDPLEGR
VGRASDYGMK LPILRSNPED QILYQTERYN EETFGYEVPI KEEGDYVLVL
KFAEVYFAQS QQKVFDVRLN GHVVVKDLDI FDRVGHSTAH DEIIPMSIRK
GKLSVQGEVS TFTGKLYIEF VKGYDNPVKV CALYIMAGTV DDVPKLQPHP
GLEKKEEEEE EEEYDEGSNL KKQTNKNRVQ SGPR