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Product Datasheet

Recombinant *saccharomyces cerevisiae* GLC8 protein NBS-PAT-FJSUX1-100

Article Name	Recombinant <i>saccharomyces cerevisiae</i> GLC8 protein
Biozol Catalog Number	NBS-PAT-FJSUX1-100
Supplier Catalog Number	PAT-FJSUX1-100
Alternative Catalog Number	NBS-PAT-FJSUX1-100
Manufacturer	Nordic BioSite
Category	Proteine/Peptide
Application	EP
Species Reactivity	Yeast
Product Description	GLC8 is a regulatory subunit of protein phosphatase 1 (Glc7p). This protein involved in glycogen metabolism and chromosome segregation, proposed to regulate Glc7p activity via conformational alteration, ortholog of the mammalian protein phosphatase i...
Concentration	1 mg/ml
Molecular Weight	30.7 kDa (265aa) confirmed by MALDI-TOF (Molecular weight on SDS-PAGE will appear higher)
Tag	HIS Tag
NCBI	855359
UniProt	P41818
Buffer	Liquid in 20mM Tris pH 8.0, 1mM DTT, 10% glycerol
Purity	>95%

Sequence

MRGSHHHHHH GMASMTGGQQ MGRDLYDDDD KDRWGSMGGI
LKNPLALSPE QLAQQDPETL EEFRRQVYEN TQKNAKLTSH KRNIPGLDNT
KEEGEIIIGTS STFLPKDTLS LKHEQDMLAK MTPEERVQWN QRNLAENEIT
KKQFQDIHID EPKTPYQGAV DPHGEYYRVD DDEDEDNSDK
KPCQVANDDI DDLSLGEPEF EIKENKQPDF ETNDENEDS PEARHKKFEE
M