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## Product Datasheet

### Recombinant human PP1 subunit R4/PPP1R3B protein NBS-PAT-FDDH6I-100

Article Name	Recombinant human PP1 subunit R4/PPP1R3B protein
Biozol Catalog Number	NBS-PAT-FDDH6I-100
Supplier Catalog Number	PAT-FDDH6I-100
Alternative Catalog Number	NBS-PAT-FDDH6I-100
Manufacturer	Nordic BioSite
Category	Proteine/Peptide
Application	EP
Species Reactivity	Human
Product Description	PPP1R3B is the catalytic subunit of the serine/threonine phosphatase, protein phosphatase-1. The protein is expressed in liver and skeletal muscle tissue and may be involved in regulating glycogen synthesis in these tissues. This gene may be a involve...
Concentration	1 mg/ml
Molecular Weight	35.1 kDa (308aa)
Tag	HIS Tag
NCBI	<a href="#">79660</a>
UniProt	<a href="#">Q86XI6</a>
Buffer	Liquid. In 20mM Tris-HCl buffer (pH 8.0) containing 0.4M urea, 10% glycerol
Purity	>85%

Sequence

MGSSHHHHH SSGLVPRGSH MGSMMAVDIE YRYNCMAPSL  
RQERFAFKIS PKPSKPLRPC IQLSSKNEAS GMVAPAVQEK KVKKRVSFAD  
NQGLALTMVK VFSEFDDPLD MPFNITELLD NIVSLTTAES ESFVLDFSQP  
SADYLDFRNR LQADHVCLN CVLKDKAIAG TVKVQNLAFE KTVKIRMTFD  
TWKSYTDFPC QYVKDITYAGS DRDTFSFDIS LPEKIQSYER M