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## Product Datasheet

### Recombinant mouse PGK1 protein NBS-PAT-H4FN8B-500

Article Name	Recombinant mouse PGK1 protein
Biozol Catalog Number	NBS-PAT-H4FN8B-500
Supplier Catalog Number	PAT-H4FN8B-500
Alternative Catalog Number	NBS-PAT-H4FN8B-500
Manufacturer	Nordic BioSite
Category	Proteine/Peptide
Application	EP, FA
Species Reactivity	Mouse
Product Description	Pgk1 also known as Phosphoglycerate kinase 1 is an X-linked enzyme that plays a key role in the glycolytic pathway. Pgk1 acts as a polymerase alpha cofactor protein (primer recognition protein) as a glyxolytic enzyme role. This protein catalyzes the ...
Concentration	1 mg/ml
Molecular Weight	47.1 kDa (441aa) confirmed by MALDI-TOF
Tag	HIS Tag
NCBI	<a href="#">18655</a>
UniProt	<a href="#">P09411</a>
Purity	>90%

Sequence

MGSSHHHHHH SSGLVPRGSH MGSMSLSNK LTLDKLDVKG  
KRVVMRVDFN VPMKNNQITN NQRIKAAVPS IKFCLDNGAK SVVLMShLGR  
PDGVMPDKY SLEPVAAELK SLLGKDVFL KDCVGPEVEN ACANPAAGTV  
ILLENLRFHV EEEGKGKDas GNKVKAEPak IDAFRASLSK LGDVYVNDaf  
GTAHRAHSSM VGVNLPQKAG GFLMKKELNY FAKALESPer P