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## Product Datasheet

### Recombinant human PGP protein NBS-PAT-64U4KN-20

Article Name	Recombinant human PGP protein
Biozol Catalog Number	NBS-PAT-64U4KN-20
Supplier Catalog Number	PAT-64U4KN-20
Alternative Catalog Number	NBS-PAT-64U4KN-20
Manufacturer	Nordic BioSite
Category	Proteine/Peptide
Application	EP
Species Reactivity	Human
Product Description	Phosphoglycolate phosphatase, also known as PGP, is detected in all tissues including red cells, lymphocytes and cultured fibroblasts (at protein level). The catalytic activity of PGP is 2-phosphoglycolate + H <sub>2</sub> O = glycolate + phosphate. The highest a...
Concentration	0.5 mg/ml
Molecular Weight	36.5 kDa (345aa) confirmed by MALDI-TOF
Tag	HIS Tag
NCBI	<a href="#">283871</a>
UniProt	<a href="#">A6NDG6</a>
Purity	>95%

Sequence

MAAAEA GGDDARCVRL SAERAQALLA DVDTLLFDCD GVLWRGETAV  
PGAPEALRAL RARGKRLGFI TNNSSKTRAA YAEKLRRLLGF GGPAGPGASL  
EVFGTAYCTA LYLRQRLAGA PPKAYVLGS PALAAELEAV GVASVGVGPE  
PLQGEGPGDW LHAPLEPDVR AVVVGFDPHF SYMKLTKALR  
YLQQPGCLLV GTNMDNRLPL ENGRFIAGTG CLVRAVEMAA QRQAD