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## Product Datasheet

### Recombinant human PCNA protein NBS-PAT-S0MPN5-20

Article Name	Recombinant human PCNA protein
Biozol Catalog Number	NBS-PAT-S0MPN5-20
Supplier Catalog Number	PAT-S0MPN5-20
Alternative Catalog Number	NBS-PAT-S0MPN5-20
Manufacturer	Nordic BioSite
Category	Proteine/Peptide
Application	EP
Species Reactivity	Human
Product Description	PCNA (Proliferating Cell Nuclear Antigen) is found in the nucleus and is a cofactor of DNA polymerase delta. This protein is associated with DNA synthesis and repair. The encoded protein acts as a homotrimer and helps increase the processivity of lea...
Concentration	1 mg/ml
Molecular Weight	28.7 kDa (261aa) confirmed by MALDI-TOF
Tag	Untagged
NCBI	<a href="#">5111</a>
UniProt	<a href="#">P12004</a>
Purity	>95%

Sequence

MFEARLVQGS ILKKVLEALK DLINEACWDI SSSGVNLQSM DSSHVSLVQL  
TLRSEGFDTY RCDRNLAMGV NLTSMSKILK CAGNEDIITL RAEDNADTLA  
LVFEAPNQEK VSDYEMKLM DLDVEQLGIPE QEYSCVVKMP SGEFARICRD  
LSHIGDAVVI SCAKDGVKFS ASGELGNGNI KLSQTSNVDK EEEAVTIEMN  
EPVQLTFALR YLNFFTKATP LSSTVTLSMS A