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## Product Datasheet

### Recombinant human RNA polymerase II subunit RPB11-a/POLR2J protein NBS-PAT-5C7BQK-500

Article Name	Recombinant human RNA polymerase II subunit RPB11-a/POLR2J protein
Biozol Catalog Number	NBS-PAT-5C7BQK-500
Supplier Catalog Number	PAT-5C7BQK-500
Alternative Catalog Number	NBS-PAT-5C7BQK-500
Manufacturer	Nordic BioSite
Category	Proteine/Peptide
Application	EP
Species Reactivity	Human
Product Description	POLR2J is a subunit of RNA polymerase II, the polymerase responsible for synthesizing messenger RNA in eukaryotes. This protein exists as a heterodimer with another polymerase subunit, together they form a core subassembly unit of the polymerase. Two...
Concentration	0.5 mg/ml
Molecular Weight	15.7 kDa (140aa) confirmed by MALDI-TOF
Tag	HIS Tag
NCBI	<a href="#">5439</a>
UniProt	<a href="#">P52435</a>
Purity	>90%

Sequence

MNAPPAF ESLLFEGEK KITINKDTKV PNACLFTINK EDHTLGNIK  
SQLLKDPQVL FAGYKVPHPLEHKKIIRVQT TPDYSPQEAF TNAITDLISE  
LSLLEERFRV AIKDKQEGIE