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## Product Datasheet

### Recombinant human RNA polymerase II subunit RPB11-a/POLR2J protein NBS-PAT-5C7BQK-50

Article Name	Recombinant human RNA polymerase II subunit RPB11-a/POLR2J protein
Biozol Catalog Number	NBS-PAT-5C7BQK-50
Supplier Catalog Number	PAT-5C7BQK-50
Alternative Catalog Number	NBS-PAT-5C7BQK-50
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>
Buffer	Liquid. In 20mM Tris-HCl buffer (pH 8.0) containing 0.2M NaCl, 40% glycerol, 5mM DTT, and 2mM EDTA

Purity	>90%
Sequence	MNAPPAF ESLLFEGEK KITINKDTKV PNACLFTINK EDHTLGNIK SLLKDPQVL FAGYKVPHPL EHKIIRVQT TPDYSPQEAF TNAITDLISE LSLLEERFRV AIKDKQEGIE