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## Product Datasheet

### Recombinant human RNA polymerase II subunit RPB9/POLR2I protein NBS-PAT-3UXC5Y-10

Article Name	Recombinant human RNA polymerase II subunit RPB9/POLR2I protein
Biozol Catalog Number	NBS-PAT-3UXC5Y-10
Supplier Catalog Number	PAT-3UXC5Y-10
Alternative Catalog Number	NBS-PAT-3UXC5Y-10
Manufacturer	Nordic BioSite
Category	Proteine/Peptide
Application	EP
Species Reactivity	Human
Product Description	POLR2I, also known as RPB9, belongs to the archaeal rpoM/eukaryotic RPA12/RPB9/RPC11 RNA polymerase family. This protein is a subunit of RNA polymerase II, the polymerase responsible for synthesizing messenger RNA in eukaryotes. DNA-dependent RNA pol...
Concentration	1 mg/ml
Molecular Weight	17 kDa (148aa) confirmed by MALDI-TOF
Tag	HIS Tag
NCBI	<a href="#">5438</a>
UniProt	<a href="#">P36954</a>
Purity	>85%

Sequence

MGSSHHHHHH SSGLVPRGSH MGSMEPDGTY EPGFVGIRFC  
QECNNMLYPK EDKENRILLY ACRNCDYQQE ADNSCIYVNK ITHEVDELTO  
IIADVSQDPT LPRTEDHPCQ KCGHKEAVFF QSHSARAEDA MRLYYVCTAP  
HCGHRWTE