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Product Datasheet

Recombinant human RNA polymerase II subunit RPB9/POLR2I protein NBS-PAT-3UXC5Y-50

Article Name	Recombinant human RNA polymerase II subunit RPB9/POLR2I protein
Biozol Catalog Number	NBS-PAT-3UXC5Y-50
Supplier Catalog Number	PAT-3UXC5Y-50
Alternative Catalog Number	NBS-PAT-3UXC5Y-50
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	5438
UniProt	P36954
Buffer	Liquid. In 20mM Tris-HCl buffer (pH 8.0) containing 0.2M NaCl, 20% glycerol, 1mM DTT

Purity	>85%
Sequence	MGSSHHHHHH SGLVPRGSH MGSMEPDGTY EPGFVGIRFC QECNNMLYPK EDKENRILLY ACRNCDYQQE ADNSCIYVNK ITHEVDELTO IIADVSQDPT LPRTEHPCQ KCGHKEAVFF QSHSARAEDA MRLYYVCTAP HCGHRWTE