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## Product Datasheet

### Recombinant human H2AFZ protein NBS-PAT-5CXN3E-50

Article Name	Recombinant human H2AFZ protein
Biozol Catalog Number	NBS-PAT-5CXN3E-50
Supplier Catalog Number	PAT-5CXN3E-50
Alternative Catalog Number	NBS-PAT-5CXN3E-50
Manufacturer	Nordic BioSite
Category	Proteine/Peptide
Application	EP
Species Reactivity	Human
Product Description	Histone H2A. Z, also known as H2AFZ, is a member of the histone H2A family. Histones are basic nuclear proteins that are responsible for the nucleosome structure of the chromosomal fiber in eukaryotes. Nucleosomes consist of approximately 146 bp of D...
Concentration	0.25 mg/ml
Molecular Weight	15.9 kDa (151aa)
Tag	HIS Tag
NCBI	<a href="#">3015</a>
UniProt	<a href="#">P0C0S5</a>
Buffer	Liquid. In 20mM Tris-HCl buffer (pH 8.0) containing 0.4M urea, 10% glycerol
Purity	>85%

Sequence

MGSSHHHHHH SSGLVPRGSH MGSMAGGKAG KDSGKAKTKA  
VRSQRAGLQ FPGRIHRHL KSRTTSHGRV GATAAVYSAA ILEYLTAEVL  
ELAGNASKDL KVKRITPRHL QLAIARGDEEL DSLIKATIAG GGVIPHIHKS  
LIGKKGQQT V