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Product Datasheet

Recombinant human HMG-1/HMGB1 protein NBS-PAT-GZ7VVY-500

Article Name	Recombinant human HMG-1/HMGB1 protein
Biozol Catalog Number	NBS-PAT-GZ7VVY-500
Supplier Catalog Number	PAT-GZ7VVY-500
Alternative Catalog Number	NBS-PAT-GZ7VVY-500
Manufacturer	Nordic BioSite
Category	Proteine/Peptide
Application	EP
Species Reactivity	Human
Product Description	High mobility group box1 protein (HMGB1) is a very abundant chromatin-binding protein residing in the eukaryotic cell nucleus and acting in the assembly of nucleoprotein complexes. Inside the cell, HMGB1 binds to DNA and has a role in transcriptional...
Concentration	1 mg/ml
Molecular Weight	25 kDa (223aa) confirmed by MALDI-TOF
Tag	HIS Tag
NCBI	3146
UniProt	P09429
Purity	>90%

Sequence

MGKGDPPKPR GKMSSYAFFV QTCREEHKKK HPDASVNFSE
FSKKCSERWK TMSAKEKGKF EDMAKADKAR YEREMKTYIP PKGETKKKFK
DPNAPKRPPS AFFLFCSEYR PKIKGEHPGL SIGDVAKKLG EMWNNTAADD
KQPYEKKAAC LKEYEKDIA AYRAKGKPPA AKKGVVKAEC SKKKKEEEED
EEDEDEEEEE EDEDEDEEEE DDDDE