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## Product Datasheet

### Recombinant human JMJD7 protein NBS-PAT-591FXW-100

Article Name	Recombinant human JMJD7 protein
Biozol Catalog Number	NBS-PAT-591FXW-100
Supplier Catalog Number	PAT-591FXW-100
Alternative Catalog Number	NBS-PAT-591FXW-100
Manufacturer	Nordic BioSite
Category	Proteine/Peptide
Application	EP
Species Reactivity	Human
Product Description	JMJD7, also known as JmjC domain-containing protein 7, belongs to the JMJD family. While several JMJD proteins have been identified as being involved in chromatin regulation, histone demethylation and development, the function of JMJD7 has not been i...
Concentration	1 mg/ml
Molecular Weight	38.3 kDa (339aa) confirmed by MALDI-TOF
Tag	HIS Tag
NCBI	<a href="#">100137047</a>
UniProt	<a href="#">P0C870</a>
Buffer	Liquid. 20mM Tris-HCl buffer (pH8.0) containing 10% glycerol 0.1M NaCl
Purity	>90%

Sequence

MGSSHHHHHH SSGLVPRGSH MGSMAEAALE AVRSELREFP  
AAARELCVPL AVPYLDKPPT PLHFYRDWVC PNRPCIIRNA LQHWPALQKW  
SLPYFRATVG STEVSVAVTP DGYADAVRGD RFMMPAERRL PLSFVLDVLE  
GRAQHGGVLY VQKQCSNLPS ELPQLLPDLE SHVPWASEAL  
GKMPDAVNFW LGAAAATSL HKDHYENLYC VVSGEKHFLF HPPSDRPFIP  
Y