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## Product Datasheet

### Recombinant human MXD3 protein NBS-PAT-BK03DI-500

Article Name	Recombinant human MXD3 protein
Biozol Catalog Number	NBS-PAT-BK03DI-500
Supplier Catalog Number	PAT-BK03DI-500
Alternative Catalog Number	NBS-PAT-BK03DI-500
Manufacturer	Nordic BioSite
Category	Proteine/Peptide
Application	EP
Species Reactivity	Human
Product Description	MXD3 is a member of the Myc superfamily of basic helix-loop-helix leucine zipper transcriptional regulators. The protein forms a heterodimer with the cofactor MAX which binds specific E-box DNA motifs in the promoters of target genes and regulates th...
Concentration	1 mg/ml
Molecular Weight	25.9 kDa (229aa)
Tag	HIS Tag
NCBI	<a href="#">83463</a>
UniProt	<a href="#">Q9BW11</a>
Purity	>90%

Sequence

MGSSHHHHH SSSLVPRGSH MGSMEPLASN IQVLLQAAEF  
LERREREAEH GYASLCPHRS PGPIHRRKKR PPQAPGAQDS GRSVHNELEK  
RRRAQLKRCL ERLKQQMPLG ADCARYTTLS LLRRARMHIQ  
KLEDQEQRAR QLKERLRKQ QSLQRQLEQL RGLAGAAERE  
RLRADSLDSS GLSSERSDSD QEELEVDVES LVFGGEAELL RGFVAGQEHS  
YSHGGGAWL