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Product Datasheet

Recombinant human HEXIM1 protein NBS-PAT-ZEOZT3-100

Article Name	Recombinant human HEXIM1 protein
Biozol Catalog Number	NBS-PAT-ZEOZT3-100
Supplier Catalog Number	PAT-ZEOZT3-100
Alternative Catalog Number	NBS-PAT-ZEOZT3-100
Manufacturer	Nordic BioSite
Category	Proteine/Peptide
Application	EP
Species Reactivity	Human
Product Description	HEXIM1 is induced by hexamethylene-bis-acetamide in vascular smooth muscle cells. This protein has been shown to form a protein-RNA complex composed of 7SK small nuclear RNA and positive transcription elongation factor b (P-TEFb), which is composed o...
Concentration	0.5 mg/ml
Molecular Weight	44.8 kDa (396aa) confirmed by MALDI-TOF
Tag	HIS Tag
NCBI	10614
UniProt	O94992
Buffer	Liquid. 20mM Tris-HCl buffer (pH8.0) containing 10% glycerol 0.1M NaCl
Purity	>90%

Sequence

MAE PFLSEYQHQP QTSNCTGAAA VQEELNPERP PGAEERVPEE
DSRWQSRAFP QLGGRPGPEG EGSLESQPPP LQTQACPES
CLREGEKGQN GDDSSAGGDF PPPAEVEPTP EAELLAQPCH DSEASKLGAP
AAGGEEEWGQ QQRQLGKKKH RRRPSKKKRH WKPYYKLTWE
EKKKFDEKQS LRASRIRAEM FAKGQPVAPY NTTQFLMDDH DQEEDLKTG
LYSKRAAA