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Product Datasheet

Recombinant human MxA/Mx1 protein NBS-PAT-VKEHVM-100

Article Name	Recombinant human MxA/Mx1 protein
Biozol Catalog Number	NBS-PAT-VKEHVM-100
Supplier Catalog Number	PAT-VKEHVM-100
Alternative Catalog Number	NBS-PAT-VKEHVM-100
Manufacturer	Nordic BioSite
Category	Proteine/Peptide
Application	EP
Species Reactivity	Human
Product Description	MX1 is a guanosine triphosphate (GTP) -metabolizing protein that participates in the cellular antiviral response. This protein is induced by type I and type II interferons and antagonizes the replication process of several different RNA and DNA virus...
Concentration	0.25 mg/ml
Molecular Weight	77.9 kDa (685aa)
Tag	HIS Tag
NCBI	4599
UniProt	P20591
Buffer	Liquid. In Phosphate buffered saline (pH7.4) containing 10% glycerol, 1mM DTT
Purity	>90%

Sequence

MVVSEVD IAKADPAAAS HPLLLNGDAT VAQKNPGSVA ENNLCSQYEE
KVRPCIDLID SLRALGVEQD LALPAIAVIG DQSSGKSSVL EALSGVALPR
GSGIVTRCPL VLKLLKLVNE DKWRGKVSQ DYEIEISDAS EVEKEINKAQ
NAIAGEGMGI SHELITLEIS SRDVPDLTLI DLPGITRVAV GNQPADIGYK
IKTLIKKYYIQ RQETISLVVV PSNVDIATTE ALSM