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Product Datasheet

Recombinant human MAPRE3 protein NBS-PAT-VBNOQF-100

Article Name	Recombinant human MAPRE3 protein
Biozol Catalog Number	NBS-PAT-VBNOQF-100
Supplier Catalog Number	PAT-VBNOQF-100
Alternative Catalog Number	NBS-PAT-VBNOQF-100
Manufacturer	Nordic BioSite
Category	Proteine/Peptide
Application	EP
Species Reactivity	Human
Product Description	MAPRE1 is a microtubule associated protein that interacts with the colorectal adenomatous polyposis coli tumor suppressor protein and plays important roles in regulating microtubule dynamics, cell polarity, and chromosome stability. This protein is r...
Concentration	1 mg/ml
Molecular Weight	34.1 kDa (301aa) confirmed by MALDI-TOF
Tag	HIS Tag
NCBI	22924
UniProt	Q9UPY8
Buffer	Liquid. In 20mM Tris-HCl buffer (pH 8.0) containing 10% glycerol, 2mM DTT, 0.1M NaCl.
Purity	>90%

Sequence

MAVNVYSTSV TSENLSRHDM LAWVNDLHL NYTKIEQLCS
GAAYCQFMDM LFPGCVHLRK VKFQAKLEHE YIHNFKVLQA AFKKMGVDKI
IPVEKLVKGGK FQDNFEFIQW FKKFFDANYD GKDYNPLLAR QGQDVAPPPN
PGDQIFNKSK KLIGTAVPQR TSPTGPKNMQ TSGRLSNVAP PCILRKNPPS
ARNGGHETDA QILELNQQLV DLKLTVDGLE KERDFYFSKL R