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Product Datasheet

Recombinant human PP2C gamma/PPM1G protein NBS-PAT-6FLNJP-100

Article Name	Recombinant human PP2C gamma/PPM1G protein
Biozol Catalog Number	NBS-PAT-6FLNJP-100
Supplier Catalog Number	PAT-6FLNJP-100
Alternative Catalog Number	NBS-PAT-6FLNJP-100
Manufacturer	Nordic BioSite
Category	Proteine/Peptide
Application	EP
Species Reactivity	Human
Product Description	PPM1G (Protein phosphatase 1G) is a member of the PP2C family of Serine/threonine protein phosphatases. PP2C family members are known to be negative regulators of cell stress response pathways. The human Ser/Thr phosphatase PPM1G promotes spliceosome...
Concentration	1 mg/ml
Molecular Weight	27 kDa (250aa) confirmed by MALDI-TOF
Tag	HIS Tag
NCBI	5496
UniProt	O15355
Buffer	Liquid in 25mM Tris pH 7.5, 1mM DTT, 1mM EDTA, 2mM beta-mercaptoethanol, 20% glycerol
Purity	>90%

Sequence

MGSSHHHHH SGLVPRGSH MEGKEEPGSD SGTTAVVALI
RGKQLIVANA GDSRCVSEA GKALDMSYDH KPEDEVELAR
IKNAGGKVTM DGRVNGGLNL SRAIGDHFYK RNKNLPPEEQ MISALPDIKV
LTLTDDHEFM VIACDGIWNV MSSQEVVDFI QSKISQRDEN GELRLLSSIV
EELLDQCLAP DTSGDGTGCD NMTCIICFK PRNTAELQPE SGKRKLEEVLS