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Product Datasheet

Recombinant human PP2C gamma/PPM1G protein NBS-PAT-55E0VJ-20

Article Name	Recombinant human PP2C gamma/PPM1G protein
Biozol Catalog Number	NBS-PAT-55E0VJ-20
Supplier Catalog Number	PAT-55E0VJ-20
Alternative Catalog Number	NBS-PAT-55E0VJ-20
Manufacturer	Nordic BioSite
Category	Proteine/Peptide
Application	EP
Species Reactivity	Human
Product Description	PPM1G, as known as protein phosphatase 1G, is a member of the PP2C family of Ser/Thr protein phosphatases that is negative regulators of cell stress response pathways. This enzyme localizes to the cytoplasm and is widely expressed, with most abundant...
Concentration	1 mg/ml
Molecular Weight	61.4 kDa (566aa)
Tag	HIS Tag
NCBI	5496
UniProt	O15355
Buffer	Liquid. 20mM Tris-HCl buffer (pH8.0) containing 20% glycerol, 0.1M NaCl , 0.1mM PMSF
Purity	>85%

Sequence

MGSSHHHHH SSGLVPRGSH MGAYLSQPNT VKCSGDGVGA
PRLPLPYGFS AMQGWRVSME DAHNCEPELD SETAMFSVYD
GHGEEVALY CAKYLPIIK DQKAYKEGKL QKALEDAFLA IDAKLTTEEV
IKELAQIAGR PTEDEDEKEK VADEDDVDNE EAALLHEEAT MTIEELLTRY
GQNCHKGPPH SKSGGGTGEE PGSQGLNGEA GPEDSTRETP
SQENGPTAKA Y