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Product Datasheet

Recombinant human CDC25A protein NBS-PAT-2WACAE-50

Article Name	Recombinant human CDC25A protein
Biozol Catalog Number	NBS-PAT-2WACAE-50
Supplier Catalog Number	PAT-2WACAE-50
Alternative Catalog Number	NBS-PAT-2WACAE-50
Manufacturer	Nordic BioSite
Category	Proteine/Peptide
Application	EP
Species Reactivity	Human
Product Description	M-phase inducer phosphatase 1, also known as CDC25A, is a member of the CDC25 family of phosphatases. CDC25A is required for progression from G1 to the S phase of the cell cycle. It activates the cyclin-dependent kinase CDC2 by removing two phosphate...
Concentration	0.25 mg/ml
Molecular Weight	63.2 kDa (560aa)
Tag	HIS Tag
NCBI	993
UniProt	P30304
Buffer	Liquid. In 20mM Tris-HCl buffer (pH 8.0) containing 5mM DTT, 20% glycerol, 0.2M NaCl, 1mM EDTA
Purity	>80%

Sequence

MRGSHHHHHH GMASMTGGQQ MGRDLYDDDD KDRWGSMELG
PEPPHRRRLI FACSPPPASQ PVVKALFGAS AAGGLSPVTN LTVTMDQLQG
LGSDYEQPLE VKNNSNLQRM GSSESTDSGF CLDSPGPLDS
KENLENPMRR IHSLPQKLLG CSPALKRSHS DSLDHDIFQL IDPDENKENE
AFEFKKPVRP VSRGCLHSHG LQEGKDLFTQ RQNSAPARML SSNERDSSEP
G