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Product Datasheet

Recombinant human XRCC2 protein NBS-PAT-VNBKN6-500

Article Name	Recombinant human XRCC2 protein
Biozol Catalog Number	NBS-PAT-VNBKN6-500
Supplier Catalog Number	PAT-VNBKN6-500
Alternative Catalog Number	NBS-PAT-VNBKN6-500
Manufacturer	Nordic BioSite
Category	Proteine/Peptide
Application	EP
Species Reactivity	Human
Product Description	XRCC2 is a member of the RecA/Rad51-related protein family that participates in homologous recombination to maintain chromosome stability and repair DNA damage. This gene is involved in the repair of DNA double-strand breaks by homologous recombina...
Concentration	1 mg/ml
Molecular Weight	34.3 kDa (303aa)
Tag	HIS Tag
NCBI	7516
UniProt	O43543
Purity	>80%

Sequence

MCSAFHR AESGTELLAR LEGRSSLKEI EPNLFADEDS PVHGDILEFH
GPEGTGKTEM LYHLTARCIL PKSEGGLEVE VLFIDTDYHF DMLRLVTILE
HRLSQSSEEI IKYCLGRFFL VYCSSSTHLL LTLYSLESMF CSHPSLCLLI
LDSLAFYWI DRVNGGESVN LQUESTLRKCS QCLEKLVNDY RLVLFATTQT
IMQKASSSE EPSHASRRLC DVDIDYRPYL CKAW