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Product Datasheet

Recombinant human ZWILCH protein NBS-PAT-907CCG-250

Article Name	Recombinant human ZWILCH protein
Biozol Catalog Number	NBS-PAT-907CCG-250
Supplier Catalog Number	PAT-907CCG-250
Alternative Catalog Number	NBS-PAT-907CCG-250
Manufacturer	Nordic BioSite
Category	Proteine/Peptide
Application	EP
Species Reactivity	Human
Product Description	ZWILCH belongs to the ZWILCH family. This protein is an essential component of the mitotic checkpoint, which prevents cells from prematurely exiting mitosis. It is required for the assembly of the dynein-dynactin and MAD1-MAD2 complexes onto kinetoch...
Concentration	0.25 mg/ml
Molecular Weight	69.6 kDa (614aa)
Tag	HIS Tag
NCBI	55055
UniProt	Q9H900
Buffer	Liquid. In 20mM Tris-HCl buffer (pH 8.0) containing 0.1M NaCl, 20% glycerol, 1mM DTT
Purity	>85%

Sequence

MGSSHHHHH SSSLVPRGSH MGSMWERLNC AAEDFYSRL
QKFNEEKKI RKDPFLYAD VQVQLISKGQ PNPLKNILNE NDIVFIVEKV
PLEKEETSHI EELQSEETAI SDFSTGENVG PLALPVGKAR QLIGLYTMAH
NPNMTHLKIN LPVTALPPLW VRCDSSDPEG TCWLGAELIT TNNSITGIVL
YVVSCKADKN YSVNLENLKN LHKKRHHLST VTSKGFAQYE L