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## Product Datasheet

### Recombinant human ZWILCH protein NBS-PAT-907CCG-50

Article Name	Recombinant human ZWILCH protein
Biozol Catalog Number	NBS-PAT-907CCG-50
Supplier Catalog Number	PAT-907CCG-50
Alternative Catalog Number	NBS-PAT-907CCG-50
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	<a href="#">55055</a>
UniProt	<a href="#">Q9H900</a>
Buffer	Liquid. In 20mM Tris-HCl buffer (pH 8.0) containing 0.1M NaCl, 20% glycerol, 1mM DTT
Purity	>85%

Sequence

MGSSHHHHH SSGLVPRGSH MGSMWERLNC AAEDFYSRL  
QKFNEEKKGI RKDPFLYEAD VQVQLISKGQ PNPLKNILNE NDIVFIVEKV  
PLEKEETSHI EELQSEETAI SDFSTGENVG PLALPVGKAR QLIGLYTMAH  
NPNMTHLKIN LPVTALPPLW VRCDSSDPEG TCWLGAELIT TNNSITGIVL  
YVVSCKADKN YSVNLENLKN LHKKRHHLST VTSKGFAQYE L