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## Product Datasheet

### Recombinant human PAK4 protein NBS-PAT-U5GOVY-100

Article Name	Recombinant human PAK4 protein
Biozol Catalog Number	NBS-PAT-U5GOVY-100
Supplier Catalog Number	PAT-U5GOVY-100
Alternative Catalog Number	NBS-PAT-U5GOVY-100
Manufacturer	Nordic BioSite
Category	Proteine/Peptide
Application	EP
Species Reactivity	Human
Product Description	PAK4 is a member of the group B family of p21-activated kinases (PAK). Its identified as an effector protein for cell division cycle 42 (Cdc42) and protein that play an important role in regulating cytoskeletal organization and cell morphology. Its e...
Concentration	0.5 mg/ml
Molecular Weight	68.3 kDa (628aa)
Tag	HIS Tag
NCBI	<a href="#">10298</a>
UniProt	<a href="#">O96013</a>
Buffer	Liquid. 25mM HEPES pH7.5, 150mM NaCl, 5mM MgCl <sub>2</sub> , 30% glycerol.
Purity	>85%

Sequence

MFG KRKKRVEISA PSNFEHRVHT GFDQHEQKFT GLPRQWQSLI  
EESARRPKPL VDPACITSIQ PGAPKTIVRG SKGAKDGALT LLLDEFENMS  
VTRSNSLRRD SPPPPARARQ ENGMPEEPAT TARGGPGKAG  
SRGRFAGHSE AGGGSGDRRR AGPEKRPKSS REGSGGPQES  
SRDKRPLSGP DVGTPQPAGL ASGAKLAAGR PFNTYPRADT  
DHPSRGAQGE PHDVAPNG