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## Product Datasheet

### Recombinant human SEPT2/SEPTIN2 protein NBS-PAT-6L5UHW-50

Article Name	Recombinant human SEPT2/SEPTIN2 protein
Biozol Catalog Number	NBS-PAT-6L5UHW-50
Supplier Catalog Number	PAT-6L5UHW-50
Alternative Catalog Number	NBS-PAT-6L5UHW-50
Manufacturer	Nordic BioSite
Category	Proteine/Peptide
Application	EP
Species Reactivity	Human
Product Description	Septin2 (SEPT2) is a GTPase that is required for cytokinesis and associated with exocytosis. This protein can hetero-oligomerize with Septin6, 7 and also plays a role in the organization of new growth in organisms. It is associated with a Tau-based p...
Concentration	0.25 mg/ml
Molecular Weight	43.6 kDa (381aa) confirmed by MALDI-TOF
Tag	HIS Tag
NCBI	<a href="#">4735</a>
UniProt	<a href="#">Q15019</a>
Buffer	Liquid. 20mM Tris-HCl buffer (pH8.0) containing 20% glycerol, 0.1M NaCl, 1mM DTT
Purity	>90%

Sequence

MSKQQPTQFI NPETPGYVGF ANLPNQVHRK SVKKGFEFTL MVVGESGLGK  
STLINSFLT DLYPERVISG AAEKIERTVQ IEASTVEIEE RGVKLRLTVV  
DTPGYGDAIN CRDCFKTIIS YIDEQFERYL HDESGLNRRH IIDNRVHCCF  
YFISPFHGHL KPLDVAFMKA IHNKVNIVPV IAKADTLTLK ERERLKKRIL  
DEIEHNIKI YHLPDAESDE DEDFKEQTRL L