

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### Recombinant human LASP1 protein NBS-PAT-PM1WAY-50

Article Name	Recombinant human LASP1 protein
Biozol Catalog Number	NBS-PAT-PM1WAY-50
Supplier Catalog Number	PAT-PM1WAY-50
Alternative Catalog Number	NBS-PAT-PM1WAY-50
Manufacturer	Nordic BioSite
Category	Proteine/Peptide
Application	EP
Species Reactivity	Human
Product Description	LASP1, also known as LIM and SH3 domain protein 1, plays an important role in the regulation of dynamic actin-based, cytoskeletal activities. Agonist-dependent changes in LASP1 phosphorylation may also serve to regulate actin-associated ion transport...
Concentration	0.25 mg/ml
Molecular Weight	32.3 kDa (285aa) confirmed by MALDI-TOF
Tag	HIS Tag
NCBI	<a href="#">3927</a>
UniProt	<a href="#">Q14847</a>
Buffer	Liquid. 20mM Tris-HCl buffer (pH8.0) containing 20% glycerol, 1mM DTT
Purity	>80%

Sequence

MGSSHHHHHH SSSLVPRGSH MGSHMNPNA RCGKIVYPT  
KVNCLDKFWH KACFHCETCK MTLNMKNYKG YEKKPYCNAH  
YPKQSFTMVA DTPENLRLKQ QSELQSQVRY KEEFEKNKGK GFSVVADTPE  
LQRIKKTQDQ ISNIKYHEEF EKSRMGPSGG EGMEPERRDS QDGSSYRRPL  
EQQQPHHIPT SAPVYQQPQQ QPVAQSYGGY KEPAAPVSIQ  
RSAPGGGGKR Y