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## Product Datasheet

### Recombinant human Profilin 4/PFN4 protein NBS-PAT-H7ISFY-500

Article Name	Recombinant human Profilin 4/PFN4 protein
Biozol Catalog Number	NBS-PAT-H7ISFY-500
Supplier Catalog Number	PAT-H7ISFY-500
Alternative Catalog Number	NBS-PAT-H7ISFY-500
Manufacturer	Nordic BioSite
Category	Proteine/Peptide
Application	EP
Species Reactivity	Human
Product Description	Profilin-4, also known as PFN4, is a small actin-binding protein involved in the dynamic turnover and restructuring of the actin cytoskeleton. It is found in all eukaryotic organisms in most cells. Also, this is important for spatially and temporally...
Concentration	0.5 mg/ml
Molecular Weight	16.4 kDa (149aa) confirmed by MALDI-TOF
Tag	HIS Tag
NCBI	<a href="#">375189</a>
UniProt	<a href="#">Q8NHR9</a>
Purity	>95%

Sequence

MGSSHHHHHH SSSLVPRGSH MSHLQSLLLD TLLGTKHVDS AALIKIERS  
LCVASPGFNV TPSDVRTLNV GFAKNPLQAR REGLYFKGKD YRCVRADEYS  
LYAKNENTGV VVKTHLYLL VATYTEGMYP SICVEATESL GDYLRKKGS