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Product Datasheet

Recombinant human Profilin 4/PFN4 protein NBS-PAT-H7ISFY-100

Article Name	Recombinant human Profilin 4/PFN4 protein
Biozol Catalog Number	NBS-PAT-H7ISFY-100
Supplier Catalog Number	PAT-H7ISFY-100
Alternative Catalog Number	NBS-PAT-H7ISFY-100
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	375189
UniProt	Q8NHR9
Buffer	Liquid. In 20mM Tris-HCl buffer (pH 8.0) containing 1mM DTT, 10% glycerol
Purity	>95%

Sequence

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