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## Product Datasheet

### Recombinant human ATPIF1 protein NBS-PAT-FKNAVL-100

Article Name	Recombinant human ATPIF1 protein
Biozol Catalog Number	NBS-PAT-FKNAVL-100
Supplier Catalog Number	PAT-FKNAVL-100
Alternative Catalog Number	NBS-PAT-FKNAVL-100
Manufacturer	Nordic BioSite
Category	Proteine/Peptide
Application	EP
Species Reactivity	Human
Product Description	ATPase inhibitory factor 1, also known as ATPIF1, binds to the C-terminal region of a beta subunit of the F1-ATPase at low pH values and, via interference of the beta and gamma subunit interaction, ATPIF1 regulates the activity of the F1 (the hydroph...
Concentration	1 mg/ml
Molecular Weight	12.2 kDa (106aa) confirmed by MALDI-TOF
Tag	HIS Tag
NCBI	<a href="#">93974</a>
UniProt	<a href="#">Q9UII2</a>
Buffer	Liquid. In 20mM Tris-HCl buffer (pH 8.0) containing 0.2M NaCl, 50% glycerol, 2mM DTT
Purity	>95%

Sequence

GSDQS ENVDRGAGSI REAGGAFGKR EQAEEERYFR AQSREQLAAL  
KKHHEEEIVH HKKEIERLQK EIERHKQKIK MLKHDD