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Product Datasheet

Recombinant human ATP5O protein NBS-PAT-PPLV54-20

Article Name	Recombinant human ATP5O protein
Biozol Catalog Number	NBS-PAT-PPLV54-20
Supplier Catalog Number	PAT-PPLV54-20
Alternative Catalog Number	NBS-PAT-PPLV54-20
Manufacturer	Nordic BioSite
Category	Proteine/Peptide
Application	EP
Species Reactivity	Human
Product Description	ATP synthase subunit O, also known as ATP5O, localizes to the mitochondria and catalyzes ATP synthesis. The protein is a component of the F-type ATPase found in the mitochondrial matrix. F-type ATPases are composed of a catalytic core and a membrane ...
Concentration	1 mg/ml
Molecular Weight	23.1 kDa (211aa) confirmed by MALDI-TOF
Tag	HIS Tag
NCBI	539
UniProt	P48047
Purity	>95%

Sequence

FAKLVRPPV QVYGIEGRYA TALYSAASKQ NKLEQVEKEL LRVAQILKEP
KVAASVLNPY VKRSIKVKSL NDITAKERFS PLTTNLINLL AENGRSNTQ
GVVSAFSTMM SVHRGEVPCT VTSASPLEEA TLSELKTVLK SFLSQGQVLK
LEAKTDPSIL GGMIVRIGEK YVDM SVKTKI QKLGRAMREI V