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Product Datasheet

Recombinant human NDUFS6 protein NBS-PAT-5T1NOF-100

Article Name	Recombinant human NDUFS6 protein
Biozol Catalog Number	NBS-PAT-5T1NOF-100
Supplier Catalog Number	PAT-5T1NOF-100
Alternative Catalog Number	NBS-PAT-5T1NOF-100
Manufacturer	Nordic BioSite
Category	Proteine/Peptide
Application	EP
Species Reactivity	Human
Product Description	NDuFS6 is a subunit of the NADH:ubiquinone oxidoreductase (complex I), which is the first enzyme complex in the electron transport chain of mitochondria. This complex functions in the transfer of electrons from NADH to the respiratory chain. The subu...
Concentration	0.25 mg/ml
Molecular Weight	13.2 kDa (120aa) confirmed by MALDI-TOF
Tag	HIS Tag
NCBI	4726
UniProt	O75380
Buffer	Liquid. In 20mM Tris-HCl buffer (pH 8.0) containing 0.15M NaCl, 30% glycerol, 1mM DTT
Purity	>90%

Sequence

MGSSHHHHHH SSSLVPRGSH MGSFGVRVSP TGEKVHTGQ
VYDDKDYRRI RFVGRQKEVN ENFAIDLIAE QPVSEVETRV IACDGGGGAL
GHPKVYINLD KETKTGTCGY CGLQFRQHHH