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Product Datasheet

Recombinant human BDH1 protein NBS-PAT-0MZZRQ-10

Article Name	Recombinant human BDH1 protein
Biozol Catalog Number	NBS-PAT-0MZZRQ-10
Supplier Catalog Number	PAT-0MZZRQ-10
Alternative Catalog Number	NBS-PAT-0MZZRQ-10
Manufacturer	Nordic BioSite
Category	Proteine/Peptide
Application	EP
Species Reactivity	Human
Product Description	BDH1 is a member of the short-chain dehydrogenase/reductase gene family. This protein forms a homotetrameric lipid-requiring enzyme of the mitochondrial membrane and has a specific requirement for phosphatidylcholine for optimal enzymatic activity. I...
Concentration	0.25 mg/ml
Molecular Weight	35.3 kDa (318aa) confirmed by MALDI-TOF
Tag	HIS Tag
NCBI	622
UniProt	Q02338
Buffer	Liquid. 20mM Tris-HCl buffer (pH8.0) containing 30% glycerol 0.2M NaCl, 2mM DTT, 0.1mM PMSF
Purity	>85%

Sequence	ASAAEPVGS KAVLVTGCDS GFGFSLAKHL HSKGFLVFAG CLMKDKGHDG VKELDSLNSD RLRTVQLNVC SSEEVEKVVE IVRSSLKDPE KGMWGLVNNA GISTFGEVEF TSLETYKQVA EVNLWGTVRM TKSFLPLIRR AKGRVVNISS MLGRMANPAR SPYCITKFGV EAFSDCLRYE MYPLGVKVSV VEPGNFIAAT SLYSPESIQAI AKKMWEELP EVVRKDYGKK YF
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