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Product Datasheet

Recombinant human MECR protein NBS-PAT-FGRWG1-10

Article Name	Recombinant human MECR protein
Biozol Catalog Number	NBS-PAT-FGRWG1-10
Supplier Catalog Number	PAT-FGRWG1-10
Alternative Catalog Number	NBS-PAT-FGRWG1-10
Manufacturer	Nordic BioSite
Category	Proteine/Peptide
Application	EP
Species Reactivity	Human
Product Description	MECR (Mitochondrial trans-2-enoyl-CoA reductase), also known as NRBF1, catalyzes the reduction of trans-2-enoyl-CoA to acyl-CoA with chain length from C6 to C16 in an NADPH dependent manner with preference to medium chain length substrate. This prote...
Concentration	0.25 mg/ml
Molecular Weight	36.9 kDa (341aa) confirmed by MALDI-TOF
Tag	HIS Tag
NCBI	51102
UniProt	Q9BV79
Purity	>90%

Sequence	MGSSHHHHHH SSGLVPRGSH MPAKVVELKN LELAAVRGSD VRVKMLAAPI NPSDINMIQG NYGLLPELPA VGGNEGVAQV VAVGSNVTGL KPGDWVIPAN AGLGTWRTEA VFSEEALIQV PSDIPLQSAA TLGVNPCTAY RMLMDFEQLQ PGDSVIQNAS NSGVGQAVIQ IAAALGLRTI NVVRDRPDIQ KLSDRLKSLG AEHVITEEEL RRPEMKNFFK DMPQPRLALN C
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