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Product Datasheet

Recombinant human ACAT1 protein NBS-PAT-VDDSM3-500

Article Name	Recombinant human ACAT1 protein
Biozol Catalog Number	NBS-PAT-VDDSM3-500
Supplier Catalog Number	PAT-VDDSM3-500
Alternative Catalog Number	NBS-PAT-VDDSM3-500
Manufacturer	Nordic BioSite
Category	Proteine/Peptide
Application	EP
Species Reactivity	Human
Product Description	ACAT1, also known as acetoacetyl-CoA thiolase, is an enzyme belongs to belongs to the membrane-bound acyltransferase family and Sterol o-acyltransferase subfamily. ACAT1 is an acetyl-CoA C-acetyltransferase enzyme. This enzyme catalyzes the reversibl...
Concentration	1 mg/ml
Molecular Weight	43.8 kDa (417aa) confirmed by MALDI-TOF
Tag	HIS Tag
NCBI	38
UniProt	P24752
Purity	>95%

Sequence

VSKPTLK EVVIVSATRT PIGSFLGSL S LLPATKLSI AIQGAIEKAG
IPKEEVKEAY MGNVLQGGEG QAPTRQAVLG AGLPISTPCT TINKVCASGM
KAIMMASQSL MCGHQDVMVA GGMESMSNVP YVMNRGSTPY
GGVKLEDLIV KDGLTDVYNK IHMGSCAENT AKKLNIARNE QDAYAINSYT
RSKAAWEAGK FGNEVIPVTV TVKGQPDVVV KEDEEYKRVD FSKV