

Human Acetyl-CoA Acetyltransferase 1 (ACAT1) Enzyme

Catalogue No.: abx073370

Acetyl-Coenzyme A acetyltransferase 1 (Recombinant) is an enzyme.

Target:	ACAT1
Origin:	Human
Host:	E. coli
Purification:	Purified by proprietary chromatographic techniques.
Form:	Liquid
Expression:	Recombinant
Molecular Weight:	43.8 kDa
Swiss Prot:	P24752
Enzyme Commission Number:	EC 2.3.1.9
Sequence Fragment:	34-427 AA
Sequence:	MGSSHHHHHH SSGLVPRGSH MGSVSKPTLK EVVIVSATRT PIGSFLGSLS LLPATKLGSI AIQGAIEKAG IPKEEVKEAY MGNVLQGGEG QAPTRQAVLG AGLPISTPCT TINKVCASGM KAIMMASQSL MCGHQDVMVA GGMESMSNVP YVMNRGSTPY GGVKLEDLIV KDGLTDVYNKIHMGSCAENT AKKLNIARNE QDAYAINSYT RSKAAWEAGK FGNEVIPVT TVKGQPDVVV KEDEEYKRVD FSKVPKLKTV FQKENGTVTA ANASTLNDGA AALVLMTADA AKRLNVTPLA RIVAFADAAV EPIDFPIAPV YAASMVLKDV GLKKEDIAMW EVNEAFSLVV LANIKMLEIDPQKVNINGGA VSLGHPIGMS GARIVGHLTH ALKQGEYGLA SICNGGGGAS AMLIQKL.
Tag:	N-terminal His tag
Activity:	Not tested
Concentration:	1 mg/ml
Buffer:	20 mM Tris-HCl buffer (pH 7.5), 0.1M NaCl, 10% glycerol and 1 mM DTT.
Note:	This product is for research use only.