Technology:  Acyl CoA:cholesterol acyltransferase (ACAT-2)

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The VA has joint interest with The Regents of the University of California on this patent

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Abstract:  Nucleic acid compositions encoding novel ACAT proteins, as well as the novel ACAT-2 proteins, (ACAT-2) are provided. Also provided are methods of producing the subject nucleic acid and protein compositions. The subject polypeptide and nucleic acid compositions find use in a variety of applications, including research, diagnostic, and therapeutic agent screening applications, as well as in treatment therapies for disease conditions associated with ACAT-2 activity