

ACOT7 抗原（重组蛋白）

中文名称：ACOT7 抗原（重组蛋白）

英文名称：ACOT7 Antigen (Recombinant Protein)

别名：acyl-CoA thioesterase 7; ACT; ACH1; BACH; LACH; LACH1; hBACH; CTE-II

储存：冷冻（-20℃）

相关类别：抗原

概述：

Fusion protein corresponding to a region derived from 1-165 amino acids of human ACOT7

技术规格：

Full name:	acyl-CoA thioesterase 7
Synonyms:	ACT; ACH1; BACH; LACH; LACH1; hBACH; CTE-II
Swissprot:	O00154
Gene Accession:	BC017365
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE
Expression system:	Escherichia coli
Tags:	His tag C-Terminus, GST tag N-Terminus
Background:	This gene encodes a member of the acyl coenzyme family. The encoded protein hydrolyzes the CoA thioester of palmitoyl-CoA and other long-chain fatty acids. Decreased expression of this gene may be associated with mesial temporal lobe epilepsy. Alternatively spliced transcript variants encoding distinct isoforms with different subcellular locations have been characterized.