

AOAH 抗原（重组蛋白）

中文名称：AOAH 抗原（重组蛋白）

英文名称：AOAH Antigen (Recombinant Protein)

别名：acyloxyacyl hydrolase

储存：冷冻（-20℃）

相关类别：抗原

概述

Fusion protein corresponding to a region derived from 376-575 amino acids of human AOAH

技术规格

Full name:	acyloxyacyl hydrolase
Swissprot:	P28039
Gene Accession:	BC025698
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 locus encodes both the light and heavy subunits of acyloxyacyl hydrolase. The encoded enzyme catalyzes the hydrolysis of acyloxyacyl-linked fatty acyl chains from bacterial lipopolysaccharides, effectively detoxifying these molecules. The encoded protein may play a role in modulating host inflammatory response to gram-negative bacteria. Alternatively spliced transcript variants have been described.