

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 acyloxyacy I hydrolase. The encoded enzyme catalyzes the hydrolysis of acylox ylacyl-linked fatty acyl chains from bacterial lipopolysaccharides, eff ectively 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 describe d.