

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

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|---------------------------|--|
| 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. |