

ASMTL 抗原（重组蛋白）

中文名称： ASMTL 抗原（重组蛋白）

英文名称： ASMTL Antigen (Recombinant Protein)

别名： acetylserotonin O-methyltransferase like; ASTML; ASMTLX; ASMTLY

储存： 冷冻（-20℃）

相关类别： 抗原

概述

Fusion protein corresponding to a region derived from 422-621 amino acids of human ASMTL

技术规格

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|---------------------------|--|
| Full name: | acetylserotonin O-methyltransferase like |
| Synonyms: | ASTML; ASMTLX; ASMTLY |
| Swissprot: | O95671 |
| Gene Accession: | BC002508 |
| Purity: | >85%, as determined by Coomassie blue stained SDS-PAGE |
| Expression system: | Escherichia coli |
| Tags: | His tag C-Terminus, GST tag N-Terminus |
| Background: | The protein encoded by this gene has an N-terminus that is similar to the multicopy associated filamentation (maf) protein of <i>Bacillus subtilis</i> and to orfE of <i>Escherichia coli</i> , while the C-terminus is similar to N-acetylserotonin O-methyltransferase. This gene is located in the pseudoautosomal region 1 (PAR1) of X and Y chromosomes. Three transcript variants encoding different isoforms have been found for this gene. |