

AMBP 抗原（重组蛋白）

中文名称：AMBP 抗原（重组蛋白）

英文名称：AMBP Antigen (Recombinant Protein)

别名：alpha-1-microglobulin/bikunin precursor; A1M; HCP; ITI; UTI; EDC1; HI30; ITIL; IATIL; ITILC

储存：冷冻（-20℃）

相关类别：抗原

概述：

Fusion protein corresponding to a region derived from 20-284 amino acids of human AMBP

技术规格：

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| Full name: | alpha-1-microglobulin/bikunin precursor |
| Synonyms: | A1M; HCP; ITI; UTI; EDC1; HI30; ITIL; IATIL; ITILC |
| Swissprot: | P02760 |
| Gene Accession: | BC041593 |
| 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 complex glycoprotein secreted in plasma. The precursor is proteolytically processed into distinct functioning proteins: alpha-1-microglobulin, which belongs to the superfamily of lipocalin transport proteins and may play a role in the regulation of inflammatory processes, and bikunin, which is a urinary trypsin inhibitor belonging to the superfamily of Kunitz-type p |

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| | rotease inhibitors and plays an important role in many physiological and pathological processes. This gene is located on chromosome 9 in a cluster of lipocalin genes. |
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