

## MOCS3 抗原（重组蛋白）

中文名称：MOCS3 抗原（重组蛋白）

英文名称：MOCS3 Antigen (Recombinant Protein)

别名：molybdenum cofactor synthesis 3; UBA4

储存：冷冻（-20℃）

相关类别：抗原

### 概述

Fusion protein corresponding to a region derived from 261-460 amino acids of human MOCS3

### 技术规格

<b>Full name:</b>	molybdenum cofactor synthesis 3
<b>Synonyms:</b>	UBA4
<b>Swissprot:</b>	O95396
<b>Gene Accession:</b>	BC015939
<b>Purity:</b>	>85%, as determined by Coomassie blue stained SDS-PAGE
<b>Expression system:</b>	Escherichia coli
<b>Tags:</b>	His tag C-Terminus, GST tag N-Terminus
<b>Background:</b>	Molybdenum cofactor (MoCo) is necessary for the function of all molybdoenzymes. The protein encoded by this gene adenylates and activates molybdopterin synthase, an enzyme required for biosynthesis of MoCo. This gene contains no introns. A pseudogene of this gene is present on chromosome 14.