

UBA6 抗原（重组蛋白）

中文名称： UBA6 抗原（重组蛋白）

英文名称： UBA6 Antigen (Recombinant Protein)

别名： ubiquitin-like modifier activating enzyme 6; E1-L2; MOP-4; UBE1L2

相关类别： 抗原

储存： 冷冻（-20℃）

概述

Fusion protein corresponding to a region derived from 190-389 amino acids of human UBA6

技术规格

Full name:	ubiquitin-like modifier activating enzyme 6
Synonyms:	E1-L2; MOP-4; UBE1L2
Swissprot:	A0AVT1
Gene Accession:	BC031637
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE
Expression system:	Escherichia coli
Tags:	His tag C-Terminus, GST tag N-Terminus
Background:	Modification of proteins with ubiquitin (UBB; MIM 191339) or ubiquitin-like proteins controls many signaling networks and requires a ubiquitin-activating enzyme (E1), a ubiquitin conjugating enzyme (E2), and a ubiquitin protein ligase (E3). UBE1L2 is an E1 enzyme that initiates the activation and conjugation of ubiquitin-like proteins (Jin et al., 2007 [PubMed 17597759]).

