

## SAE1 抗原（重组蛋白）

中文名称：SAE1 抗原（重组蛋白）

英文名称：SAE1 Antigen (Recombinant Protein)

别名：AOS1; SUA1; UBLE1A; HSPC140

储存：冷冻（-20℃）

相关类别：抗原

概述

Full length fusion protein

技术规格

<b>Full name:</b>	SUMO1 activating enzyme subunit 1
<b>Synonyms:</b>	AOS1; SUA1; UBLE1A; HSPC140
<b>Swissprot:</b>	Q9UBE0
<b>Gene Accession:</b>	BC000344
<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>	Posttranslational modification of proteins by the addition of the small protein SUMO, or sumoylation, regulates protein structure and intracellular localization. SAE1 and UBA2 form a heterodimer that functions as a SUMO-activating enzyme for the sumoylation of proteins.