

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

Full name:	SUMO1 activating enzyme subunit 1
Synonyms:	AOS1; SUA1; UBLE1A; HSPC140
Swissprot:	Q9UBE0
Gene Accession:	BC000344
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE
Expression system:	Escherichia coli
Tags:	His tag C-Terminus, GST tag N-Terminus
Background:	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.