

## 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

|                            |
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| Full length fusion protein |
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技术规格

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| <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. |