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# SUMO-Activating Enzyme Subunit 1

National Cancer Institute

## Source

National Cancer Institute. *SUMO-Activating Enzyme Subunit 1*. NCI Thesaurus. Code C101573.

SUMO-activating enzyme subunit 1 (346 aa, ~38 kDa) is encoded by the human SAE1 gene. This protein is involved in the regulation of sumoylation.