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# NEDD8-Activating Enzyme E1 Catalytic Subunit

National Cancer Institute

## Source

National Cancer Institute. *NEDD8-Activating Enzyme E1 Catalytic Subunit*. NCI Thesaurus. Code C95858.

NEDD8-activating enzyme E1 catalytic subunit (463 aa, ~52 kDa) is encoded by the human UBA3 gene. This protein is involved in the catalysis of protein neddylation.