

[Open Peer Review on Qeios](#)

Cyclic AMP-Responsive Element-Binding Protein 3

National Cancer Institute

Source

National Cancer Institute. *Cyclic AMP-Responsive Element-Binding Protein 3*. NCI Thesaurus. Code C38539.

Cyclic AMP-responsive element-binding protein 3 (395 aa, ~44 kDa) is encoded by the human CREB3 gene. This protein is involved in the modulation of transcription downstream of regulated intramembrane proteolysis.