

[Open Peer Review on Qeios](#)

Autoimmune Regulator

National Cancer Institute

Source

National Cancer Institute. *Autoimmune Regulator*. NCI Thesaurus. Code C114321.

Autoimmune regulator (545 aa, ~58 kDa) is encoded by the human AIRE gene. This protein is involved in both the activation of gene transcription and the inhibition of autoimmunity.