

[Open Peer Review on Qeios](#)

Interferon Regulatory Factor 3

National Cancer Institute

Source

National Cancer Institute. *Interferon Regulatory Factor 3*. NCI Thesaurus. Code C26625.

Interferon regulatory factor 3 (427 aa, ~47 kDa) is encoded by the human IRF3 gene. This protein plays a role in the modulation of both antiviral activity and interferon-stimulated response element promoter activation.