

[Open Peer Review on Qeios](#)

Cytokine Receptor Activation

National Cancer Institute

Source

National Cancer Institute. *Cytokine Receptor Activation*. NCI Thesaurus. Code C45547.

Any interaction between a cognate ligand and any of a series of cytokine receptors. Activation of cytokine receptors is involved in regulation of the immune system, cell proliferation, cell death, as well as other multicellular processes.