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# 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.