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Jan 3, 2023 · Think of a cytokine as a key and the receptor on the receiving cell like a lock. When the cytokine (key) enters the cytokine receptor (lock), the receiving cell receives a message that tells it ... Aug 5, 2025 · The term “cytokine” refers to a broad class of molecules, including interleukins, interferons, tumor necrosis factors, colony-stimulating factors, chemokines, and growth factors. The cytokine shows a different biological activity spectrum, in particular in its action of differentiating normal and B lymphocytes, and as an immunomodulator of macrophage activity. It also has an ... Cytokine storm, or cytokine release syndrome (CRS) in severe COVID-19 cases results from a dysregulated immune response, marked by delayed production of type-I and type-III IFNs and a ... Mar 13, 2026 · One cytokine might stimulate growth in one cell type while triggering inflammation in another. Multiple cytokines also work in concert, layering their signals to fine-tune the immune ... The effect of a particular cytokine on a given cell depends on the cytokine, its extracellular abundance, the presence and abundance of the complementary receptor on the cell surface, and downstream ... Aug 4, 2025 · The balance of cytokine activity is important for maintaining overall health. When functioning correctly, cytokines enable the immune system to effectively combat pathogens and ... This action may occur in an autocrine (acts on same cell), paracrine (acts on nearby cell) or endocrine (acts on distant cell; not the normal manner for cytokine responses) manner. Apr 24, 2026 · Cytokine, any of a group of small, short-lived proteins that are released by one cell to regulate the function of another cell, thereby serving as intercellular chemical messengers. Read the latest articles of Cytokine at ScienceDirect.com, Elsevier’s leading platform of peer-reviewed scholarly literature

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What Are Cytokines and Their Role in the Body?

Cytokine Induced Cytokine Production By Cells

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