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Recombinant Interleukin-12

National Cancer Institute

Source

National Cancer Institute. *Recombinant Interleukin-12*. NCI Thesaurus. Code C1380.

A recombinant form of the endogenous heterodimeric cytokine interleukin-12 with potential antineoplastic activity. Recombinant interleukin-12 binds to and activates its cell-surface receptor, stimulating the production of interferon-gamma (IFN) which, in turn, induces IFN-gamma-inducible protein-10 (IP-10) and so inhibits tumor angiogenesis. (NCI04)