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Interferon Signaling Process

National Cancer Institute

Source

National Cancer Institute. *Interferon Signaling Process*. NCI Thesaurus. Code C40586.

Any process which promotes expression of the interferon proteins, their subsequent secretion, binding to cognate receptors or intracellular signaling, and promotes antigen presentation by T lymphocytes, interference with viral replication, and activation of NK cells and macrophages. This process is involved in modulating functions of the immune system.