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Interleukin-23 Receptor Complex

National Cancer Institute

Source

National Cancer Institute. *Interleukin-23 Receptor Complex*. NCI Thesaurus. Code C147560.

A heterodimeric complex composed of interleukin-12 receptor subunit beta-1 and interleukin-23 receptor. This receptor complex binds to interleukin-23, which activates the JAK-STAT signaling pathway and modulates the activation of T-lymphocytes, natural killer cells and some myeloid lineage cells.