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Interleukin-2 Receptor

National Cancer Institute

Source

National Cancer Institute. *Interleukin-2 Receptor*. NCI Thesaurus. Code C104679.

A heterotrimeric protein found on the cell surface of immune cells that binds to interleukin-2. This receptor is comprised of alpha, beta and gamma subunits; the alpha and beta subunits bind interleukin-2 while the downstream ligand-dependent signaling is mediated by the gamma subunit.