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Siplizumab

National Cancer Institute

Source

National Cancer Institute. *Siplizumab*. NCI Thesaurus. Code C38685.

A humanized monoclonal immunoglobulin G1 antibody with potential antineoplastic activity. Siplizumab binds to CD2, a specific receptor found in T cells and NK cells, thereby triggering a host immune response that results in lysis of CD2+ cells, selective suppression of the immune system, and control of activated T cell growth.