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Atinumab

National Cancer Institute

Source

National Cancer Institute. *Atinumab*. NCI Thesaurus. Code C97942.

A monoclonal antibody directed against reticulon-4, with immunomodulating activity. Atinumab binds to reticulon-4, stimulating neurite outgrowth, which may prevent neuronal damage or may facilitate the regeneration of damaged neurons. Reticulon-4, also called Neurite outgrowth inhibitor or Nogo, is an inhibitor of neurite outgrowth and may prevent neuronal regeneration in the central nervous system.