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Dezamizumab

National Cancer Institute

Source

National Cancer Institute. *Dezamizumab*. NCI Thesaurus. Code C153210.

A fully humanized monoclonal IgG1 anti-serum amyloid P component (SAP) antibody, with potential anti-amyloid activity. Upon intravenous administration, dezamizumab binds to SAP in amyloid deposits, thereby activating complement and triggering the rapid clearance of amyloid by macrophage-derived multinucleated giant cells. SAP is a universal component of amyloid deposits and contributes to the pathogenesis of amyloidosis.