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Etrolizumab

National Cancer Institute

Source

National Cancer Institute. *Etrolizumab*. NCI Thesaurus. Code C97944.

A humanized monoclonal antibody targeting the beta7 subunit of the heterodimeric integrins alpha4beta7 and alphaEbeta7, with anti-inflammatory activity. Etrolizumab binds to the beta subunit of the alpha4beta7 and alphaEbeta7 integrins in the gastrointestinal tract blocking their activity. This prevents integrin-mediated leukocyte migration to and accumulation in sites of inflammation.