

[Open Peer Review on Qeios](#)

Alacizumab Pegol

National Cancer Institute

Source

National Cancer Institute. *Alacizumab Pegol*. NCI Thesaurus. Code C61438.

A pegylated, cross-linked, humanized divalent-Fab' antibody fragment directed against vascular endothelial growth factor receptor-2 (VEGFR-2) with potential antiangiogenic and antitumor activities. Alacizumab pegol binds to and inhibits VEGFR-2, which may inhibit angiogenesis and tumor cell proliferation. Multivalent Fab' antibody fragments may exhibit improved retention and internalization properties compared to their parent IgGs.