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Autologous Anti-CD19 CAR-expressing Tlymphocytes CLIC-1901

National Cancer Institute

Source

National Cancer Institute. <u>Autologous Anti-CD19 CAR-expressing T-lymphocytes CLIC-1901</u>. NCI Thesaurus. Code C158604.

A preparation of autologous T-lymphocytes that have been genetically modified to express a chimeric antigen receptor (CAR) that targets the human tumor associated antigen (TAA) CD19, with potential immunostimulating and antineoplastic activities. Upon administration, autologous anti-CD19 CAR-expressing T-lymphocytes CLIC-1901 bind to and induce selective toxicity against CD19-expressing tumor cells. The CD19 antigen is a B-cell-specific cell surface antigen expressed in all B-cell lineage malignancies.

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