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Young Autologous Tumor-infiltrating Lymphocytes

National Cancer Institute

Source

National Cancer Institute. *Young Autologous Tumor-infiltrating Lymphocytes*. NCI Thesaurus. Code C156481.

A preparation of autologous young tumor infiltrating lymphocytes (TILs), that are isolated from the patient's tumor tissue and minimally cultured ex vivo, with potential antineoplastic and immunomodulating activities. Upon re-administration of the young TILs, the TILs re-infiltrate the tumor, recognize the tumor cells and initiate tumor cell lysis. This inhibits tumor cell growth.