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Autologous Lymphoma Cell/Allogeneic Dendritic Cell Electrofusion Hybrid Vaccine

National Cancer Institute

Source

National Cancer Institute. *Autologous Lymphoma Cell/Allogeneic Dendritic Cell Electrofusion Hybrid Vaccine*. NCI Thesaurus. Code C85451.

A cell-based cancer vaccine consisting of hybrid cells created by electrofusing allogeneic dendritic cells (DCs) and autologous lymphoma cells with potential immunostimulating and antitumor activities. Upon administration, autologous lymphoma cell/allogeneic dendritic cell electrofusion hybrid vaccine may stimulate the immune system to mount a specific cytotoxic T-lymphocyte (CTL) response against specific autologous lymphoma-associated antigens, resulting in lymphoma cell apoptosis.