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# Autologous Lymphoma Cell Lysate-Pulsed Autologous Dendritic Cell Vaccine

National Cancer Institute

## Source

National Cancer Institute. *Autologous Lymphoma Cell Lysate-Pulsed Autologous Dendritic Cell Vaccine*. NCI Thesaurus. Code C85452.

A cell-based cancer vaccine composed of autologous dendritic cells (DCs) pulsed with lysate from autologous lymphoma cells with potential immunostimulatory and antineoplastic activities. Upon intranodal administration, autologous lymphoma cell lysate-pulsed autologous DC vaccine may stimulate the immune system to mount anti-tumoral cytotoxic T lymphocyte (CTL) and antibody responses against lymphoma cells, which may result in lymphoma cell lysis.