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Autologous Sarcoma Cell Lysate

National Cancer Institute

Source

National Cancer Institute. *Autologous Sarcoma Cell Lysate*. NCI Thesaurus. Code C105807.

A cell lysate derived from sarcoma cells with potential immunostimulatory and antineoplastic activities. Upon intradermal administration, the autologous sarcoma cell lysate exposes the immune system to an undefined amount of sarcoma-type tumor associated antigens (TAA), which may result in the induction of both specific anti-tumoral cytotoxic T lymphocytes (CTL) and antibody-dependent responses against the sarcoma TAA-expressing cells, resulting in sarcoma cell lysis.