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Autologous Cytotoxic T-lymphocytes Exposed to Dendritic Cells loaded with 6B11 Anti-idiotypic Minibody

National Cancer Institute

Source

National Cancer Institute. *Autologous Cytotoxic T-lymphocytes Exposed to Dendritic Cells loaded with 6B11 Anti-idiotypic Minibody*. NCI Thesaurus. Code C158601.

A preparation of autologous cytotoxic T-lymphocytes (CTLs) that are exposed, ex vivo, to autologous dendritic cells (DCs) loaded with the anti-idiotypic minibody 6B11, which mimics the epithelial ovarian tumor-associated antigen (TAA), OC166-9, with potential immunostimulatory and antineoplastic activities. Upon administration, the CTLs exposed to DCs loaded with 6B11 anti-idiotypic minibody target and kill autologous ovarian cells expressing the TAA.