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Neo-multiple TAA-loaded Dendritic Cell Vaccine

National Cancer Institute

Source

National Cancer Institute. *Neo-multiple TAA-loaded Dendritic Cell Vaccine*. NCI Thesaurus. Code C148188.

An autologous dendritic cell (DC) vaccine composed of DCs loaded with multiple distinct neoantigens, with potential immunomodulating and antineoplastic activities. Upon administration, the neo-multiple tumor-associated antigens (TAA)-loaded DC vaccine may stimulate a cytotoxic T-lymphocyte (CTL)-mediated immune response against the tumor cells expressing these neoantigens.