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Multi-epitope Melanoma Peptide Vaccine

National Cancer Institute

Source

National Cancer Institute. *Multi-epitope Melanoma Peptide Vaccine*. NCI Thesaurus. Code C38695.

A peptide cancer vaccine consisting of a combination of peptides derived from several melanoma epitopes. Vaccination with multi-epitope melanoma peptide vaccine stimulates the host immune system to mount a cytotoxic T lymphocyte (CTL) response against tumor cells expressing the corresponding antigens, resulting in tumor cell lysis. This vaccine may stimulate a broader CTL response compared to single-antigen vaccines. (NCI04)