Open Peer Review on Qeios

Colorectal Tumor-Associated Peptides Vaccine IMA910

National Cancer Institute

Source

National Cancer Institute. <u>Colorectal Tumor-Associated Peptides Vaccine IMA910</u>. NCI Thesaurus. Code C79806.

A synthetic tumor-associated peptide (TUMAP)-based cancer vaccine directed against colorectal cancer with potential immunostimulatory and antineoplastic activities. Synthetic colorectal tumor-associated peptides vaccine IMA910 contains 13 different synthetic TUMAPs, each of which represents a tumor associated antigen (TAA) specific for colorectal cancer. Upon administration, this agent may elicit a cytotoxic T-lymphocyte (CTL) response against colorectal tumors expressing these TAAs, which may result in a reduction in colorectal tumor cell proliferation.