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# MAGE-12 Peptide Vaccine

National Cancer Institute

## Source

National Cancer Institute. *MAGE-12 Peptide Vaccine*. NCI Thesaurus. Code C2596.

A synthetic vaccine comprised of a peptide consisting of peptide fragments of melanoma-associated antigen 12 (MAGE-12). MAGE-12 has been identified as an epitope recognized by tumor infiltrating lymphocytes (TIL). Vaccination with MAGE-12 peptide stimulates the host immune system to mount a TIL response against tumor cells expressing MAGE-12, potentially resulting in decreased tumor growth.