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WT1 Peptide Vaccine WT2725

National Cancer Institute

Source

National Cancer Institute. *WT1 Peptide Vaccine WT2725*. NCI Thesaurus. Code C102751.

A peptide cancer vaccine comprised of a peptide derived from Wilms tumor gene 1 (WT1) protein, with potential immunomodulating and antineoplastic activities. Upon administration, WT2725 may induce a specific cytotoxic T-lymphocyte (CTL) response against WT1-overexpressing tumor cells. WT1 protein, a zinc finger DNA-binding protein, is overexpressed in leukemic cells and in a vast number of non-hematological solid tumors.