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Globo H-GM2-Lewis-y-MUC1-32-mer-TF(c)-Tn(c)-KLH Conjugate Vaccine

National Cancer Institute

Source

National Cancer Institute. *Globo H-GM2-Lewis-y-MUC1-32-mer-TF(c)-Tn(c)-KLH Conjugate Vaccine*. NCI Thesaurus. Code C28503.

A multivalent vaccine comprised of the epitope antigens of Globo H hexasaccharide 1 (Globo H), GM2 ganglioside, Lewis-Y, MUC1-32-mer, TF(c), and Tn(c) conjugated with keyhole limpet hemocyanin, with potential antineoplastic activity. The antigens included in this vaccine are associated various cancer cells. Vaccination with this multivalent vaccine may induce production of IgG and IgM antibodies as well as an antibody-dependent cell-mediated cytotoxicity (ADCC) against tumors expressing these antigens.