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

National Cancer Institute

Source

National Cancer Institute. Globo-H-GM2-Lewis-y-MUC1-32(aa)-sTn(c)-TF(c)-Tn(c)-KLH Conjugate Vaccine. NCI Thesaurus. Code C28551.

A heptavalent vaccine consisting of the tumor-associated carbohydrate antigens globohexaosylceramide (globo-H), GM2, Lewis-y, MUC1-32(aa), sTn(c), TF(c), and Tn(c) conjugated with keyhole limpet hemocyanin (KLH), an immunomodulator. This vaccine may induce the production of IgG and IgM antibodies and an antibody-dependent cell-mediated cytotoxicity (ADCC) against tumors expressing these antigens. (NCI04)