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Hybridoma

National Cancer Institute

Source

National Cancer Institute. *Hybridoma*. NCI Thesaurus. Code C16700.

A tumor of hybrid cells used in the in vitro production of specific monoclonal antibodies; produced by fusion of an established tissue culture line of lymphocyte tumor cells (e.g., mouse plasmacytoma cells) and specific antibody-producing cells (e.g., splenocytes from specifically immunized mice); fusions are accomplished by use of polyethylene glycol or other methods.