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Recombinant Tumor Necrosis Factor-Beta

National Cancer Institute

Source

National Cancer Institute. *Recombinant Tumor Necrosis Factor-Beta*. NCI Thesaurus. Code C622.

A recombinant agent, which is chemically identical to or similar to the endogenous cytokine tumor necrosis factor-beta (TNF-beta). Produced predominantly by T-lymphocytes and leukocytes, TNF-beta is cytolytic or cytostatic for many tumor cells, and can inhibit the growth of endothelial cells, resulting in an antiangiogenic effect. (NCI04)