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Type 1 Regulatory T-Cell

National Cancer Institute

Source

National Cancer Institute. *Type 1 Regulatory T-Cell*. NCI Thesaurus. Code C126755.

A population of CD4+, CD25-, and FoxP3- T-lymphocytes that are involved in immunotolerance. These cells secrete the immunosuppressive cytokines, tumor growth factor-beta (TGF- β) and interleukin-10, and may induce cell cycle arrest or apoptosis in effector T-cells.