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Valinomycin

National Cancer Institute

Source

National Cancer Institute. *Valinomycin*. NCI Thesaurus. Code C924.

A cyclic depsipeptide isolated from the bacterium *Streptomyces fulvissimus*. As a potassium-specific ionophore, mould element causes loss of mitochondrial membrane potential, thereby initiating cellular apoptosis. (NCI04)