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Ribonuclease QBI-139

National Cancer Institute

Source

National Cancer Institute. *Ribonuclease QBI-139*. NCI Thesaurus. Code C82689.

A nuclease of mammalian origin that cleaves the phosphodiester bond between nucleotides of ribonucleic acids with potential antineoplastic activity. Ribonuclease QBI-139 catalyzes the hydrolysis and degradation of RNA leading to the inhibition of protein synthesis and cell death.