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Exonuclease

National Cancer Institute

Source

National Cancer Institute. *Exonuclease*. NCI Thesaurus. Code C16242.

An Exonuclease is a hydrolase (nuclease) that specifically catalyzes the hydrolysis of terminal phosphodiester bonds of deoxyribonucleotide or ribonucleotide chains, releasing mononucleotides.