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# Antisense Oligonucleotides

National Cancer Institute

## Source

National Cancer Institute. *Antisense Oligonucleotides*. NCI Thesaurus. Code C1291.

Antisense Oligonucleotides, short synthetic segments of DNA or RNA, designed with a sequence complimentary to a specific mRNA that target and bind with mRNA, causing inhibition of translation or overexpression of the protein encoded by the mRNA.