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Helicase Gene

National Cancer Institute

Source

National Cancer Institute. *Helicase Gene*. NCI Thesaurus. Code C26057.

Helicase Genes encode proteins that promote unwinding of 1.) RNA during splicing and translation or 2.) duplex DNA during replication or repair by binding cooperatively to single-stranded regions of DNA or to short regions of duplex DNA that are undergoing transient opening. (NCI)