

Therapeutic Applications Of Quadruplex Nucleic Acids

by Stephen Neidle

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30 Oct 2009 . Design of a G-Quadruplex Topology through Glycosidic Bond Angles . Neidle, Therapeutic Applications of Quadruplex Nucleic Acids, 2012, Therapeutic Applications of Quadruplex Nucleic Acids: Stephen . Run a Quick Search on Therapeutic Applications of Quadruplex Nucleic Acids by Stephen Neidle to Browse Related Products: . Therapeutic Applications of Quadruplex Nucleic Acids 0123751381 . The Reality of Quadruplex Nucleic Acids as a Therapeutic Target . Therapeutic Applications of Quadruplex Nucleic Acids in Books, Comics & Magazines, Non-Fiction, Other Non-Fiction eBay. Scientific Program - 5th International Meeting on Quadruplex . therapeutic applications of quadruplex nucleic acids. Published November 30, 2011. Author neidle, stephen. Delivery Time 10 - 15 days. Binding hardback. G-quadruplex nucleic acids as therapeutic targets. - Abstract Neidle, S; (2012) Therapeutic Applications of Quadruplex Nucleic Acids. Elsevier Inc. Full text not available from this repository. Therapeutic Applications of Quadruplex Nucleic Acids The study of G-quadruplexes has emerged in recent years as an important focus of research in nucleic acids. This is now a rapidly growing area, not least Therapeutic Applications of Quadruplex Nucleic Acids (Hardcover) 8 Jun 2009 . G-quadruplex nucleic acids arise from tandem repeats of short guanine tracts; the probes or considered for therapeutic applications. ?G-Quadruplex Structures in the Human Genome as . - MDPI.com Abstract: Nucleic acid sequences containing several short runs of guanine nucleotides can form complex higher order structures, termed quadruplexes. Their Therapeutic Applications Of Quadruplex Nucleic Acids (eBook) . Therapeutic applications of quadruplex nucleic acids [digital]. Author/Creator: Neidle, Stephen. Language: English. Edition: 1st ed. Imprint: Amsterdam Therapeutic Applications of Quadruplex Nucleic Acids - GBV 19 Mar 2014 . Background: Locked nucleic acid (LNA) and 2-O-methyl nucleic acid OMeNA-substitutions affect G-quadruplex structure formation using a This study demonstrates possible applications in the regulation of gene expression (i.e. manual as therapeutic targets and applied as popular aptamers. Structural transformation induced by locked nucleic acid or 2 O . THERAPEUTIC APPLICATIONS OF QUADRUPLEX NUCLEIC ACIDS. ISBN Number: 9780123751386. Author: NEIDLE S. Publisher: ELSEVIER S & T (USD). Therapeutic applications of quadruplex nucleic acids [digital] in . Therapeutic Applications of Quadruplex Nucleic Acids [Stephen Neidle] on Amazon.com. *FREE* shipping on qualifying offers. The study of G-quadruplexes has Therapeutic Applications of Quadruplex Nucleic Acids - Google Books Result Product Therapeutic Applications of Quadruplex Nucleic Acids 26 May 2015 . 18:10 - 21:00, › Recognition Agents for Nucleic Acid Quadruplex . G-quadruplex aptamers with therapeutic applications - Anna Avinyo, Brochure More information from <http://www.researchandmarkets.com/reports/1951673/> Therapeutic Applications of Quadruplex Nucleic Acids Description: The THERAPEUTIC APPLICATIONS OF QUADRUPLEX NUCLEIC ACIDS 8 Oct 2013 . possible drug candidates for clinical applications. number of genes may be affected for a therapeutic benefit through them are G-quadruplex (G4) structures which can form in guanine-rich nucleic acid sequences [1-4]. Nucleic acid aptamers based on the G-quadruplex structure . Neidle, S. (2012). Therapeutic applications of quadruplex nucleic acids. Academic Press, CA. The author provides information on the three-dimensional An interlocked dimeric parallel-stranded DNA quadruplex: A potent . Therapeutic Applications Of Quadruplex Nucleic Acids. New found interest in the chromosome G-quadruplexes has emerged as an important focus of research . Therapeutic applications of quadruplex nucleic acids - Google Books G-quadruplex nucleic acids Department of Chemistry 1 Sep 2015 . Citation: Molecular Therapy Nucleic Acids (2015) 4, e251; doi:10.1038/mtna.2015.25 an unconventional G-quadruplex structure able to recognize and enter Most studies reporting the use of aptamers as targeting ligands Evolution of Cyclic Peptide Scaffolds to Target Nucleic Acids - Google Books Result Therapeutic

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