In vitro" Selection of rPrPc-binding RNA Molecules



Filesize: 6.42 MB

Reviews

Completely essential go through book. This is for all who statte there had not been a worthy of reading through. It is extremely difficult to leave it before concluding, once you begin to read the book.

(Lydia Legros)

IN VITRO" SELECTION OF RPRPC-BINDING RNA MOLECULES



GRIN Verlag Gmbh Nov 2014, 2014. Taschenbuch. Book Condition: Neu. 210x148x2 mm. This item is printed on demand - Print on Demand Neuware - Internship Report from the year 2014 in the subject Chemistry - Biochemistry, grade: 1,0, Free University of Berlin (Institut für Chemie und Biochemie), course: Methodenmodul Nukleinsäuren, language: English, abstract: Aptamers can be considered as nucleic acid based analogues of monoclonar antibodies. These DNA or RNA molecules are characterized by a high affinity and selectivity to the target as well as a huge variety of possible targets, but feature significant advantages compared to antibodies such as the lack of immunogenicity and economic in vitro generation. The preparation of aptamers is based on systematic evolution (see figure 1). Cycles of selection and replication are conducted to narrow down a huge library to aptamers with the best binding properties to the target. In this experiment, an RNA aptamer to the rPrPc protein is selected in vitro. Since a whole SELEX procedures takes several weeks, only one selection cycle is done examplarily. 24 pp. Englisch.



Read In vitro" Selection of rPrPc-binding RNA Molecules Online

Download PDF In vitro" Selection of rPrPc-binding RNA Molecules

See Also



Report from the Interior. Bericht aus dem Inneren, englische Ausgabe

London Faber & Faber Apr 2014, 2014. Taschenbuch. Book Condition: Neu. 176x111x23 mm. Neuware - ' In the beginning, everything was alive. The smallest objects were endowed with beating hearts . . . ' Having...

Download ePub »



Weebies Family Halloween Night English Language: English Language British Full Colour

Createspace, United States, 2014. Paperback. Book Condition: New. 229 x 152 mm. Language: English . Brand New Book ***** Print on Demand *****. Children s Weebies Family Halloween Night Book 20 starts to teach Pre-School and...

Download ePub »



Index to the Classified Subject Catalogue of the Buffalo Library; The Whole System Being Adopted from the Classification and Subject Index of Mr. Melvil Dewey, with Some Modifications.

Rarebooksclub.com, United States, 2013. Paperback. Book Condition: New. 246 x 189 mm. Language: English . Brand New Book ***** Print on Demand *****. This historic book may have numerous typos and missing text. Purchasers can usually...

Download ePub »



Games with Books: 28 of the Best Childrens Books and How to Use Them to Help Your Child Learn - From Preschool to Third Grade

Book Condition: Brand New. Book Condition: Brand New.

Download ePub »



Games with Books: Twenty-Eight of the Best Childrens Books and How to Use Them to Help Your Child Learn - from Preschool to Third Grade

 $Book\,Condition; Brand\,New.\,Book\,Condition; Brand\,New.$

Download ePub »