



Mutationsanalyse des hSNF5/INI1-Tumorsuppressorgens in humanen Hepatoblastomen (German Edition)

Christoph Niewöhner

Download now

[Click here](#) if your download doesn't start automatically

Mutationsanalyse des hSNF5/INI1-Tumorsuppressorgens in humanen Hepatoblastomen (German Edition)

Christoph Niewöhner

Mutationsanalyse des hSNF5/INI1-Tumorsuppressorgens in humanen Hepatoblastomen (German Edition) Christoph Niewöhner

Doktorarbeit / Dissertation aus dem Jahr 2004 im Fachbereich Medizin - Neoplasmen, Onkologie, Note: 1,0, Rheinische Friedrich-Wilhelms-Universität Bonn (Institut für Neuropathologie), Sprache: Deutsch, Abstract: Bei der Erforschung von Rhabdoidtumoren konnten bislang folgende genetische Ursachen ausgemacht werden: Eine Translokation t(12;15) oder Mutationen im hSNF5/INI1-Tumorsuppressorgen (Bennicelli et al.1999). Da an der Pathogenese maligner Rhabdoidtumore bzw. atypischer Teratoid-/ Rhabdoidtumore (AT/RTs) Mutationen im hSNF5/INI1-Gen beteiligt sind, ist eine Analyse dieses Gens bei histopathologisch ähnlichen Tumorentitäten möglicherweise hilfreich, um die Diagnose aufgrund der genetischen Befunde weiter abzusichern. Beispielsweise konnte Biegel et al. (2000) zwei zunächst als Medulloblastom bzw. primitiv neuroektodermaler Tumor (PNET) klassifizierte Tumore aufgrund der Identifizierung von hSNF5/INI1-Mutationen und rhabdoider Komponenten als AT/RTs reevaluieren.

Das hSNF5/INI1-Gen ist auf Chromosom 22q11.2 lokalisiert, einer Region, die häufig bei malignen Prozessen genetische Alterationen zeigt. Eine Vielzahl unterschiedlicher Tumore ist daher auf Mutationen im hSNF5/INI1-Gen untersucht worden. DNA aus Patienten mit CML (Grand et al., 1999), DNA aus der gesunden Normalbevölkerung (Mine et al., 1999), Meningeome und Schwannome (Bruder et al., 1999), Ependymome (Kraus et al., 2001), Medulloblastome (Kraus et al., 2002) und Hepatoblastome (unsere Studie, 2003) wiesen genetische Polymorphismen auf. Gliome (Sevenet et al., 1999), Ependymome (Sevenet et al., 1999) und Mammakarzinome (Man-da et al., 2000) wurden ebenfalls untersucht.

 [Download Mutationsanalyse des hSNF5/INI1-Tumorsuppressorgens in ...pdf](#)

 [Read Online Mutationsanalyse des hSNF5/INI1-Tumorsuppressorgens i ...pdf](#)

Download and Read Free Online Mutationsanalyse des hSNF5/INI1-Tumorsuppressorgens in humanen Hepatoblastomen (German Edition) Christoph Niewöhner

Download and Read Free Online Mutationsanalyse des hSNF5/INI1-Tumorsuppressorgens in humanen Hepatoblastomen (German Edition) Christoph Niewöhner

From reader reviews:

Mary Bunch:

The book Mutationsanalyse des hSNF5/INI1-Tumorsuppressorgens in humanen Hepatoblastomen (German Edition) gives you the sense of being enjoy for your spare time. You may use to make your capable far more increase. Book can to get your best friend when you getting pressure or having big problem with the subject. If you can make studying a book Mutationsanalyse des hSNF5/INI1-Tumorsuppressorgens in humanen Hepatoblastomen (German Edition) to be your habit, you can get considerably more advantages, like add your personal capable, increase your knowledge about many or all subjects. You are able to know everything if you like open and read a publication Mutationsanalyse des hSNF5/INI1-Tumorsuppressorgens in humanen Hepatoblastomen (German Edition). Kinds of book are several. It means that, science reserve or encyclopedia or others. So , how do you think about this book?

Patrick Taylor:

Does one one of the book lovers? If so, do you ever feeling doubt when you are in the book store? Aim to pick one book that you find out the inside because don't ascertain book by its cover may doesn't work here is difficult job because you are frightened that the inside maybe not since fantastic as in the outside seem likes. Maybe you answer can be Mutationsanalyse des hSNF5/INI1-Tumorsuppressorgens in humanen Hepatoblastomen (German Edition) why because the great cover that make you consider about the content will not disappoint anyone. The inside or content is actually fantastic as the outside or maybe cover. Your reading sixth sense will directly guide you to pick up this book.

Eugene Williams:

Don't be worry should you be afraid that this book may filled the space in your house, you might have it in e-book means, more simple and reachable. This specific Mutationsanalyse des hSNF5/INI1-Tumorsuppressorgens in humanen Hepatoblastomen (German Edition) can give you a lot of friends because by you taking a look at this one book you have issue that they don't and make an individual more like an interesting person. This book can be one of one step for you to get success. This publication offer you information that might be your friend doesn't realize, by knowing more than different make you to be great men and women. So , why hesitate? Let us have Mutationsanalyse des hSNF5/INI1-Tumorsuppressorgens in humanen Hepatoblastomen (German Edition).

Annie Fowler:

As we know that book is significant thing to add our information for everything. By a guide we can know everything you want. A book is a set of written, printed, illustrated or perhaps blank sheet. Every year had been exactly added. This book Mutationsanalyse des hSNF5/INI1-Tumorsuppressorgens in humanen Hepatoblastomen (German Edition) was filled in relation to science. Spend your free time to add your knowledge about your science competence. Some people has several feel when they reading some sort of

book. If you know how big benefit from a book, you can truly feel enjoy to read a publication. In the modern era like currently, many ways to get book that you wanted.

Download and Read Online Mutationsanalyse des hSNF5/INI1-Tumorsuppressorgens in humanen Hepatoblastomen (German Edition) Christoph Niewöhner #6YVQO3E2L48

Read Mutationsanalyse des hSNF5/INI1-Tumorsuppressorgens in humanen Hepatoblastomen (German Edition) by Christoph Niewöhner for online ebook

Mutationsanalyse des hSNF5/INI1-Tumorsuppressorgens in humanen Hepatoblastomen (German Edition) by Christoph Niewöhner Free PDF download, audio books, books to read, good books to read, cheap books, good books, online books, books online, book reviews epub, read books online, books to read online, online library, greatbooks to read, PDF best books to read, top books to read Mutationsanalyse des hSNF5/INI1-Tumorsuppressorgens in humanen Hepatoblastomen (German Edition) by Christoph Niewöhner books to read online.

Online Mutationsanalyse des hSNF5/INI1-Tumorsuppressorgens in humanen Hepatoblastomen (German Edition) by Christoph Niewöhner ebook PDF download

Mutationsanalyse des hSNF5/INI1-Tumorsuppressorgens in humanen Hepatoblastomen (German Edition) by Christoph Niewöhner Doc

Mutationsanalyse des hSNF5/INI1-Tumorsuppressorgens in humanen Hepatoblastomen (German Edition) by Christoph Niewöhner Mobipocket

Mutationsanalyse des hSNF5/INI1-Tumorsuppressorgens in humanen Hepatoblastomen (German Edition) by Christoph Niewöhner EPub