

Reviews And Protocols In Dt40 Research

[DOWNLOAD HERE](#)

FOREWORD Chapter 1. DT40 GENE DISRUPTIONS: A HOW-TO FOR THE DESIGN AND THE CONSTRUCTION OF TARGETING VECTORS - Hiroshi Arakawa and Jean-Marie Buerstedde
CHAPTER 2. IMMUNOGLOBULIN GENE CONVERSION or HYPERMUTATION: That's the question - Jean-Marie Buerstedde and Hiroshi Arakawa
CHAPTER 3. Genome resources for the dt40 community- Randolph B Caldwell and Andrzej M. Kierzek
CHAPTER 4. Chromosome engineering in DT40 cells and mammalian centromere function- William RA Brown¹, Margaret CM Smith², Felix Dafhnis-Calas, Sunir Malla and Zhengyao Xu.
CHAPTER 5. FUNCTION OF RECQ FAMILY HELICASE IN GENOME STABILITY- Masayuki Seki, Shusuke Tada and Takemi Enomoto
CHAPTER 6. Genetic analysis of apoptotic execution- Sandrine Ruchaud, Kumiko Samejima, Damien Hudson, Scott H. Kaufmann and William C. Earnshaw
CHAPTER 7. The DT40 system as a tool for analyzing kinetochore assembly- Masahiro Okada, Tesuya Hori and Tatsuo Fukagawa
CHAPTER 8. Analysing the DNA damage and Replication Checkpoints in DT40 cells- Michael D Rainey, George Zachos, and David AF Gillespie
CHAPTER 9. USING DT40 TO STUDY CLATHRIN FUNCTION- Frank R. Wetthey and Antony P. Jackson
CHAPTER 10. GENETIC ANALYSIS OF B CELL SIGNALING- Hisaaki Shinohara and Tomohiro Kurosaki
CHAPTER 11. DT40 MUTANTS: A MODEL TO STUDY transcriptional regulation of B CELL DEVELOPMENT AND FUNCTION- Jukka Alinikula, Olli Lassila and Kalle-Pekka Nera
CHAPTER 12. TRANSCRIPTION AND RNA PROCESSING FACTORS PLAY COMPLEX TOLES IN DT40 CELLS- Stephanie Bush and James L. Manley
CHAPTER 13. PARTICIPATION OF HISTONES, HISTONE MODIFYING ENZYMES AND HISTONE CHAPERONES IN VERTEBRATE CELL FUNCTIONS- Hidehiko Kikuchi, HIRAK Kumar Barman, Masami Nakayama, Yasunari Takami and Tatsuo Nakayama
CHAPTER 14. ANALYSIS OF GENE EXPRESSION, COPY NUMBER AND PALINDROME FORMATION WITH A DT40 ENRICHED cDNA Microarray- Paul E. Neima, Joan EAN/ISBN : 9781402048968
Publisher(s): Springer Netherlands Format: ePub/PDF

[DOWNLOAD HERE](#)

Similar manuals: