

Bio 102 Practice Problems

Recombinant DNA and Biotechnology

Multiple choice: Unless otherwise directed, circle the one best answer:

1. Which of the following DNA sequences could be the recognition site for a restriction enzyme?
 - A. TGCCGT
 - B. TGGGCA
 - C. TGCTGC
 - D. All of the above.
 - E. None of the above.
2. Which of the following is not needed for DNA sequencing by the method we discussed in class?
 - A. Radioactive primer
 - B. DNA polymerase
 - C. Fluorescent dideoxy nucleotides
 - D. Ordinary nucleotides (dNTPs)
 - E. All of the above are required.
3. What is the key enzyme used in PCR?
 - A. ATP synthase
 - B. Taq DNA polymerase
 - C. DNA ligase
 - D. Restriction enzymes
 - E. Sigma factor
4. The creation of a cDNA molecule relies upon
 - A. Rubisco.
 - B. PCR.
 - C. DNA ligase.
 - D. reverse transcriptase.
 - E. Taq DNA polymerase.
5. Which DNA sequence is a palindrome and thus might be a restriction enzyme site?
 - A. GCAGCA
 - B. CCGGCC
 - C. GGGGGG
 - D. TACGTA
 - E. CCTAGG
6. To change a simple cloning vector (or plasmid) into an expression vector, we would need to add
 - A. a site that can be cut by a restriction enzyme.
 - B. an origin of replication.
 - C. one or more introns.
 - D. a -10 and a -35 box.
 - E. a gene encoding resistance to an antibiotic.

Biophysics And Recombinant Dna Problems Strategies And New Questions

V. Adrian Parsegian



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Biophysics and recombinant DNA, 1992 Cumulated Index Medicus, 1984 *Physics Briefs*, 1993 *Current Advances in Protein Biochemistry*, 1992 *Biophysical discussions* V. Adrian Parsegian, 1992 *Proceedings in Print*, 1992

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Membranes to Molecular Machines Mathias Grote, 2019-07-09 Today's science tells us that our bodies are filled with molecular machinery that orchestrates all sorts of life processes. When we think microscopic channels open and close in our brain cell membranes when we run, tiny motors spin in our muscle cell membranes and when we see light operates molecular switches in our eyes and nerves. A molecular mechanical vision of life has become commonplace in both the halls of philosophy and the offices of drug companies where researchers are developing proton pump inhibitors or medicines similar to Prozac. *Membranes to Molecular Machines* explores just how late twentieth century science came to think of our cells and bodies this way. This story is told through the lens of membrane research, an unwritten history at the crossroads of molecular biology, biochemistry, physiology, and the neurosciences that directly feeds into today's synthetic biology as well as nano and biotechnology. Mathias Grote shows how these sciences not only have made us think differently about life, they have by reworking what membranes and proteins represent in laboratories allowed us to manipulate life as active matter in new ways. Covering the science of biological membranes in the United States and Europe from the mid 1960s to the 1990s, this book connects that history to contemporary work with optogenetics, a method for stimulating individual neurons using light and will enlighten and provoke anyone interested in the intersection of chemical research and the life sciences, from practitioner to historian to philosopher. The research described in the book and its central actor, Dieter Oesterhelt, were honored with the 2021 Albert Lasker Basic Medical Research Award for his contribution to the development of optogenetics.

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