

BIOTECHNOLOGY : PRINCIPLES AND PROCESSES

- The science, which deals with techniques of using live organisms or enzymes from organism to produce products and processes useful to human is :
 - (1) Genetics
 - (2) Biotechnology
 - (3) Bioinformatics
 - (4) None of these
- A restriction endonucleases which always cut DNA molecules at a particular point by recognising a specific sequence of six base pairs is :
 - (1) Hind-II
 - (2) Pvu I
 - (3) Hae-III
 - (4) All of these
- The first letter of the name of Restriction endonuclease came from the
 - (1) Genus of organism
 - (2) Species of organism
 - (3) Family of organism
 - (4) Class of organism
- Autonomously replicating circular extra chromosomal DNA of bacteria is :
 - (1) Plastid
 - (2) Nucleus
 - (3) Plasmid
 - (4) None of these
- The specific DNA sequence in a chromosome which is responsible for initiation of replication is :
 - (1) Cloning region
 - (2) Termination region
 - (3) Initiation region
 - (4) Origin of replication
- Which of the following reproduction preserves the genetic informations ?
 - (1) Asexual reproduction
 - (2) Sexual reproduction
 - (3) Both (1) and (2)
 - (4) None of these
- Taq polymerase is used in, polymerase chain reaction, because :
 - (1) It becomes inactive at high temperature
 - (2) it makes other enzyme active at high temperature
 - (3) It remains active during high temperature
 - (4) It is obtained from thermostable virus.
- The vessels, where large volumes of culture can be processed are :
 - (1) Bioreactors
 - (2) Biovessels
 - (3) Biocontainers
 - (4) All of above
- Which of the following enzymes is known as 'genetic glue'?
 - (1) DNA polymerase
 - (2) Alkaline phosphatase
 - (3) DNA ligase
 - (4) All of the above
- Small chemically synthesised oligonucleotides that are complementary to the regions of DNA at 3' end used in PCR are :
 - (1) Primers
 - (2) Dimers
 - (3) Small strands
 - (4) Large fragments
- Bombardment of high velocity micro-particles of gold or tungsten coated with DNA on target cells is :
 - (1) Biolistics
 - (2) Micro-injection
 - (3) Electroporation
 - (4) Bombing
- In micro injection :
 - (1) DNA is bombarded on target cells
 - (2) DNA is placed through a vector
 - (3) DNA is directly injected into the nucleus of animal cell
 - (4) None of the above
- pBR322 has two antibiotic resistance genes, they are :
 - (1) Streptomycin and Ampicillin resistant gene
 - (2) Chloromycetin and tetracycline resistant gene
 - (3) Tetracycline and neomycin resistant genes
 - (4) Ampicillin and tetracyclin resistant genes
- Most common matrix is agarose a natural polymer used in gel electrophoresis is extracted from :
 - (1) an animal
 - (2) a fungus
 - (3) Sea weeds
 - (4) None of these

Biotechnology Questions And Answers

**Thirumalaisamy P.
Velavancorresponding**



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Molecular Biology of the Cell,2002 MBC online publishes papers that describe and interpret results of original research concerning the molecular aspects of cell structure and function

Addison-Wesley Biology Addison Wesley,1996-04

[Biotechnology, Patents, and Morality](#) Sigrid Sterckx,2000 This work documents an international and interdisciplinary workshop on the ethical aspects of the patenting of biotechnological inventions including genes plants and animals The public perception is discussed along with how these perceptions relate to ethical social and cultural factors The legal framework in Europe is laid out by several experts in the field of patent law and the situation in the US is also briefly described

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