## **Genetics Final Exam 2023**

What modification neutralizes the charges on histones and looses up the interactions between histones and DNA? - Answer- ACETYLATION

Two types of post-transcriptional modifications that take place in the mRNA of eukaryotes - Answer- the addition of a CAP at the 5' end of the transcript and the addition of a POLY A sequence at the 3' end of the message

Nucleic acid blotting is widely used in recombinant DNA technology. In a Southern blot one generally - Answer- Hybridizes filter-bound DNA with DNA probe

Assembly of basal transcription factors begins at the \_\_\_\_\_ sequence in the promoter. - Answer- TATA or "TATA box"

All of the following may result from promoter mutations except:

- (A) Decreased affinity for RNA polymerase
- (B) Increased affinity for RNA polymerase
- (C) Mutant RNA polymerase
- (D) Unregulated transcription
- (E) A new phenotype Answer- (C) Mutant RNA polymerase

Imprinting is DNA modification in gametogenesis that effects gene expression in the zygote. - Answer- Occurs in the GERM line, accompanied by HEAVY METHYLATION. Once imprinted on, a SILENCED gene remains inactivated during EMBRYOGENESIS.

RNA interference (RNAi) - Answer- Triggers DEGRADATION of RNA transcripts containing homologous sequences

Consider a eukaryotic transcriptional activator protein that binds to an enhance sequence and promotes transcription. What change in regulation would you expect from a duplication in which several copies of the enhancer were present instead of just one? - Answer- INCREASED TRANSCRIPTION

Which of the following enzymes synthesizes DNA from a single stranded RNA template?

- (A) Reverse Transcriptase
- (B) DNA polymerase
- (C) RNA polymerase
- (D) Ligase
- (E) Endonuclease Answer- (A) REVERSE TRANSCRIPTASE

A genetic characteristic often associated with mutations caused by insertion of a transposable element is \_\_\_\_\_\_. - Answer- (B) INSTABILITY \*\*\*\*add definition

## **Genetics Final Exam Practice**

**Aubrey Milunsky** 

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Behavioral Genetics of the Mouse: Volume 1, Genetics of Behavioral Phenotypes Wim E. Crusio, Frans Sluyter, Robert T. Gerlai, Susanna Pietropaolo, 2013-04-25 A comprehensive review of the current state of our knowledge on the inheritance of normal behaviour in the laboratory mouse Personalized and Precision Medicine Informatics Terrence Adam, Constantin Aliferis, 2019-09-17 This book adopts an integrated and workflow based treatment of the field of personalized and precision medicine PPM Outlined within are established proven and mature workflows as well as emerging and highly promising opportunities for development Each workflow is reviewed in terms of its operation and how they are enabled by a multitude of informatics methods and infrastructures. The book goes on to describe which parts are crucial to discovery and which are essential to delivery and how each of these interface and feed into one another Personalized and Precision Medicine Informatics provides a comprehensive review of the integrative as well as interpretive nature of the topic and brings together a large body of literature to define the topic and ensure that this is the key reference for the topic It is an unique contribution that is positioned to be an essential guide for both PPM experts and non experts and for both informatics and non informatics professionals Vogel and Motulsky's Human Genetics Michael Speicher, Stylianos E. Antonarakis, Arno G. Motulsky, 2009-11-26 The fourth edition of this classical reference book can once again be relied upon to present a cohesive and up to date exposition of all aspects of human and medical genetics Human genetics has become one of the main basic sciences in medicine and molecular genetics is increasingly becoming a major part of this field This new edition integrates a wealth of new information mainly describing the influence of the molecular revolution including the principles of epigenetic processes which together create the phenotype of a human being Other revisions are an improved layout sub division into a larger number of chapters as well as two colour print throughout for ease of reference and many of the figures are now in full colour For graduates and those already working in medical genetics **Human Molecular** Genetics Tom Strachan, Andrew Read, 2018-03-29 Human Molecular Genetics is an established and class proven textbook for upper level undergraduates and graduate students which provides an authoritative and integrated approach to the molecular aspects of human genetics While maintaining the hallmark features of previous editions the Fourth Edition has been completely updated It includes new Key Concepts at the beginning of each chapter and annotated further reading at the conclusion of each chapter to help readers navigate the wealth of information in this subject The text has been restructured so genomic technologies are integrated throughout and next generation sequencing is included Genetic testing screening approaches to therapy personalized medicine and disease models have been brought together in one section Coverage of cell biology including stem cells and cell therapy studying gene function and structure comparative genomics model organisms noncoding RNAs and their functions and epigenetics have all been expanded Molecular Testing in Cancer George M. Yousef, Serge Jothy, 2014-04-21 Molecular Testing in Cancer provides a state of the art review of clinically relevant molecular

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