

PRE-LAB QUESTIONS

1. How do banding patterns change when a muscle contracts?

The thick filaments are pulled toward the sarcomeres center and they actin is going past the myosin changing the appearance of the thickness but not changing the size

2. What is the difference between a muscle organ, a muscle fiber, a myofibril, and a myofilament?

A muscle organ is a complete system, a muscle fiber is a muscle cell, the muscle cell if found in myofibril that are made in muscle fibers of actin and myosin, myofilaments are are organized myofibrils

 Outline the molecular mechanism for skeletal muscle contraction. At what point is ATP used and why?

ATP is used as a type of chemical energy that is converted to mechanical energy during a contraction. Ca2+ is released joining with troponin making the tropomyosin to change positions which cause the the myosin to be exposed and bind with actin. At this point the ADP P+ attaches to actin causing a cross-bridge releasing ADP and P changing myosin heads and binds with myosin changing ATP into ADP and P giving the energy back to the myosin heads. After this entire cycle Ca is pumped back into the sarcoplasmic reticulum.

4. Explain why rigor mortis occurs.

Rigor mortis happens once a person dies when the stored ATP is released from body at a quick rate causing the myosin and actin to still be connected.



Escience Lab 7 Answers

Lauren Gardner

Escience Lab 7 Answers:

Data Provenance and Data Management in eScience Qing Liu, Quan Bai, Stephen Giugni, Darrell Williamson, John Taylor, 2012-08-04 This book covers important aspects of fundamental research in data provenance and data management DPDM including provenance representation and querying as well as practical applications in such domains as clinical trials bioinformatics and radio astronomy E-science i (science and Technology)' 2003 Ed., Cumulated Index Medicus, 1971 Index Medicus, 2004 Vols for 1963 include as pt 2 of the Jan issue Medical subject headings My Life is Failure James Johnson, 2016-02 100 Things You Should Know to Be a Successful Project Leader My Life in Failure is a summation of over two decades of work on project failure The Standish Group has been collecting case information on real life IT environments and software development projects since 1985 Standish s cumulative research encompasses 20 years of data on why projects succeed or fail representing more that 50 000 completed IT projects Note Updated 17 charts with 2015 2016 data El-Hi Textbooks & Serials in Print, 2005, 2005 Psychopharmacology Abstracts, 1961

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