



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 is found in myofibril that are made in muscle fibers of actin and myosin, myofilaments are organized myofibrils

3. 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. Ca^{2+} 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

PT Brinkman

A red circular graphic with a gradient, appearing as a stylized arrow or a partial circle, located to the right of the PT Brinkman text.

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web jun 21 2020 the cab is the part you sit in the mast is the part that lifts the load the forks are the arms that pick up and support the load and the counterbalance at the back of the forklift keeps the machine stable when lifting although these are the main parts there are many other parts that you can familiarize yourself with on osha s website

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