

Openstax Anatomy and Physiology: Chapter 10 Muscle Tissue with 100% correct answers

Slow fibers have a small network of _____. - answer Capillaries

Muscle relaxation occurs when _____. - answer calcium ions are actively transported into the sarcoplasmic reticulum

Drug X blocks ATP regeneration from ADP and phosphate. How will muscle cells respond to this drug? - answer none of the above

Muscle fatigue is caused by _____. - answer exhaustion of energy reserves and buildup of lactic acid levels

Which element is important in directly triggering contraction? - answer calcium (Ca^{++})

From which embryonic cell type does muscle tissue develop? - answer myoblast cells

The muscles of a professional sprinter are most likely to have _____. - answer 80 percent fast-twitch muscle fibers and 20 percent slow-twitch muscle fibers

A sprinter would experience muscle fatigue sooner than a marathon runner due to _____. - answer anaerobic metabolism in the muscles of the sprinter

The muscles of a professional marathon runner are most likely to have _____. - answer 20 percent fast-twitch muscle fibers and 80 percent slow-twitch muscle fibers

During muscle contraction, the cross-bridge detaches when _____. - answer calcium ions bind to troponin

Chapter 10 Anatomy And Physiology Packet Answers

Paul D. Anderson



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