
Mastering Biology Chapter 6 Homework

Which of the following choices correctly matches a tool and its proper application? - answer cell fractionation to study the function of specific organelles

The various parts of the endomembrane system serve different functions in the cell. In this activity, you will identify the roles of each part of the endomembrane system. - answer smooth ER- lipid synthesis, calcium ion storage, poison detoxification

rough ER- protein synthesis

Golgi apparatus- protein modification and sorting, cisternal maturation

lysosomes- macromolecule digestion, autophagy

All proteins are synthesized by ribosomes in the cell. Some ribosomes float freely in the cytosol, while others are bound to the surface of the endoplasmic reticulum. Most proteins made by free ribosomes function in the cytosol. Proteins made by bound ribosomes either function within the endomembrane system or pass through it and are secreted from the cell.

Which of the following proteins are synthesized by bound ribosomes? - answerER protein, insulin, lysosomal enzyme

Proteins that are secreted from a eukaryotic cell must first travel through the endomembrane system. - answerA. endoplasmic reticulum

- B. cis Golgi cisternae
- C. medial Golgi cisternae
- D. trans Golgi cisternae
- E. plasma membrane

Scientists can track the movement of proteins through the endomembrane system using an approach known as a pulse-chase experiment. This experiment involves:

the "pulse" phase: Cells are exposed to a high concentration of a radioactively labeled amino acid for a short period to tag proteins that are being synthesized.

the "chase" phase: Any unincorporated radioactively labeled amino acids are washed away and large amounts of the same, but unlabeled, amino acid are added.

Only those proteins synthesized during the brief pulse phase are radioactively tagged. These tagged proteins can be tracked through the chase period to determine their location in the cell.

Mastering Biology Chapter 6 Answers

Michael Brown



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 $\text{Cl}_2 + 4\text{H}_2\text{O} \rightarrow 2\text{H}_2 + 2\text{H}_2\text{O}_2$
 $5\text{Pb} + 2\text{HCl} \rightarrow 2\text{H}_2 + \text{PbCl}_2$
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