

CELL BIOLOGY: BIOENERGETICS

GLYCOLYSIS AND FERMENTATION

PROBLEM SET 1: DEFINITIONS Define the following terms:

1. anaerobic respiration

2. glycolysis

3. aerobic respiration

4. substrate-level phosphorylation

PROBLEM SET 2: MULTIPLE CHOICE There is only one correct answer for each question.

1. Glycolysis occurs in:

- a. the mitochondrial matrix
- b. the mitochondrial membrane

- c. the cytosol of eukaryotic animal cells
- d. the cytosol of eukaryotic plant cells

2. Which glycolysis intermediate:

- a. is converted to pyruvate by the enzyme pyruvate kinase
- b. is converted to pyruvate by the enzyme pyruvate dehydrogenase
- c. is converted to pyruvate by the enzyme pyruvate carboxylase

- d. is converted to pyruvate by the enzyme pyruvate decarboxylase
- e. is converted to pyruvate by the enzyme pyruvate phosphatase

3. Which glycolysis intermediate is converted to pyruvate by the enzyme pyruvate kinase?

- a. phosphoenolpyruvate
- b. pyruvate
- c. 3-phosphoglycerate

- d. phosphoenolpyruvate
- e. pyruvate

4. Which glycolysis intermediate is converted to pyruvate by the enzyme pyruvate kinase?

- a. pyruvate
- b. phosphoenolpyruvate

- c. pyruvate
- d. phosphoenolpyruvate

5. Which glycolysis intermediate is converted to pyruvate by the enzyme pyruvate kinase?

- a. pyruvate
- b. phosphoenolpyruvate
- c. pyruvate

- d. phosphoenolpyruvate
- e. pyruvate

Section 1 Glycolysis Fermentation Study Guide Answers

JA Banks



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