

## Biology Chapter 2 Self Quiz Answers In Appendix III PDF

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**What is the primary function of ribosomes in a cell?**

- Energy production
- Protein synthesis
- Lipid storage
- DNA replication

**Which of the following are functions of the mitochondria in eukaryotic cells?**

- ATP production
- Photosynthesis
- DNA replication
- Regulation of cellular metabolism

**Explain the role of enzymes in biological reactions and how they affect the activation energy of a reaction. Provide examples to support your explanation.**