



## **SoulShift - Educational Q&A Platform**

### **General Questions**

Practice Questions



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**Q1. What is the function of messenger RNA (mRNA)?**

- A. To carry amino acids
- B. To store genetic information
- C. To transfer genetic information from DNA to ribosomes
- D. To catalyze biochemical reactions

*Solution: Messenger RNA (mRNA) serves as the template that carries genetic information from DNA to ribosomes for protein synthesis.*

**Q2. Which type of RNA is involved in bringing amino acids to the ribosome during translation?**

- A. mRNA
- B. tRNA
- C. rRNA
- D. snRNA

*Solution: Transfer RNA (tRNA) is responsible for bringing amino acids to the ribosome during the translation process.*



