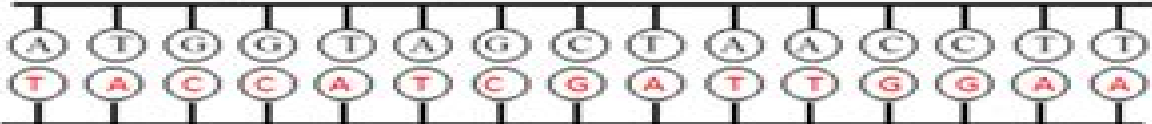


Name: _____ **KEY**

Protein Synthesis Worksheet

Directions:

- 1st Fill in the complimentary DNA strand using DNA base pairing rules.
- 2nd Fill in the correct mRNA bases by transcribing the bottom DNA code.
- 3rd Translate the mRNA codons and find the correct amino acid using the Codon Table
- 4th Write in the amino acid and the correct anti-codon the tRNA molecule.
- 5th The answer to the questions about protein synthesis below the amino acids.

1.  **DNA**

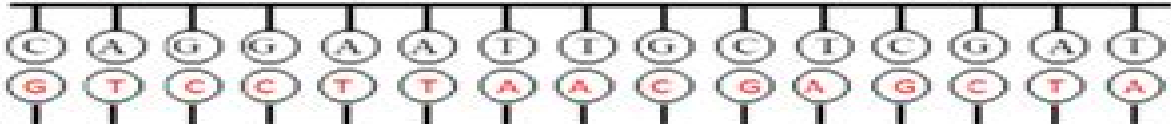
2.  **mRNA**

3.  **tRNA**

4.  **Amino Acids**

5. mRNA is synthesized in translation or transcription?

6. mRNA has codons or anti-codons?

7.  **DNA**

8.  **mRNA**

9.  **tRNA**

10.  **Amino Acids**

Say It With Dna Protein Synthesis Worksheet

LL Leslie



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generate a new perspective on these vital processes The book is intended for researchers and graduate students in molecular biology biochemistry biophysics and structural biology *Protein Synthesis* Barbara L. Rosenberg, TVOntario, 1985

Protein Biosynthesis Alan E. Smith, 1976 A Halsted Press book **The Enzymes** Paul D. Boyer, Edwin G. Krebs, David S. Sigman, Steven G. Clarke, Fuyuhiko Tamanoi, 1970 **Protein Synthesis (majalah)**. Edwin H. McConkey, 1976

Cell-Free Protein Expression W. Antoni Kudlicki, 2007-11-27 Following its inception in the 1950s cell free protein synthesis made a tremendous impact on the basic life sciences The use of cell free systems was key to understanding molecular mechanisms underlying one of the most complicated processes found in nature protein translation Since this time aggressive cutting edge research and stiff commercial competition have driven the development of a variety of systems with increased productivity improved protein quality and relatively low production costs As a result technology has generated myriad applications that have enabled advances in fields as diverse as systems biology structural biology and drug discovery Cell Free Protein Expression describes and expands upon many of these applications The volume has been divided into six main sections In the first section many of the most popular sources of cell free lysates are introduced The second section focuses on extraordinary advances made in the Escherichia coli based systems that have enabled reconstitution of the entire translational process incorporation of post translational modifications yield increase and production of functional membrane proteins This progress extends the usefulness of cell free systems into structural biology applications described in the third section and high content platforms like protein microarrays discussed in the fourth section The final two sections cover the use of cell free protein expression technologies in the rational design and directed evolution of proteins within the scientific community

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