



## Chapter 12: Transcription & Translation Worksheet

Janell Landry  
11/19/15

For each of the following sequences, fill in either the DNA, the mRNA sequence, the tRNA anticodons, or the amino acid sequences that have been left blank. If several sequences might work choose any one.

1. DNA TAC TGA TCG ACC CCC ATA ATG AAA ATC  
 mRNA AUG ACU AGC UGG GGG UAU UAC UUU UAG  
 tRNA UAC UGA UCG ACC CCA AUA AUG AAA AUC  
 AA MET THR SER TRP GLY TYR TYR PHE STOP

2. DNA TAC CCG TCC CCC CTC GAC AAT ACC ACT  
 mRNA AUG GCG AGG CCG CCG CUG GUA UAG UGA  
 tRNA UAC CCG UCC GCG GCG GAC AAU ACC ACU  
 AA MET ALA ARG ARG SER LEU LEU TRP STOP

3. DNA ATG GTG GGG GCA TAC CCA CCG TTA TAG  
 mRNA AUG GUG GGG GCA UAC GGA CCC UUA UAG  
 tRNA UAC CAC CCC GCU AUG ACC GGG AAU AUC  
 AA MET VAL GLY ALA TYR ARG PRO LEU STOP

4. DNA TGC TCC GGG AAA ACC ATG CCA CCG ATC  
 mRNA ACG ACC CCG UUU UUA UAC AUG GUA GGC UAG  
 tRNA UGC ACC CCG AAA ACC UAC CAG CCC AUG  
 AA MET ARG GLY PHE PHE MET VAL MET STOP

5. DNA TAC CTC ACA CTA GCT ATA TTG GAT ATT  
 mRNA AUG GAG UUG GUA CGA UAC AUG GGA UAA  
 tRNA UAC CUG ACA GUA GCU AUG UUA CCG AAA  
 AA MET LEU CYS ASP ALA TYR ASP PHE STOP

6. What base is found on tRNA but not on DNA? Uracil

# Translation Activity Biology Answers

**Chandan Sengupta**



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Koutmou, 2022-07-25 *Insights into Human Neurodegeneration: Lessons Learnt from Drosophila* Mousumi

Mutsuddi, Ashim Mukherjee, 2019-12-05 This book is aimed at generating an updated reservoir of scientific endeavors undertaken to unravel the complicated yet intriguing topic of neurodegeneration Scientists from Europe USA and India who are experts in the field of neurodegenerative diseases have contributed to this book This book will help readers gain insight into the recent knowledge obtained from Drosophila model in understanding the molecular mechanisms underlying neurodegenerative disorders and also unravel novel scopes for therapeutic interventions Different methodologies available to create humanized fly models that faithfully reflects the pathogenicities associated with particular disorders have been described here It also includes information on the exciting area of neural stem cells A brief discussion on neurofibrillary tangles precedes the elaborate description of lessons learnt from Drosophila about Alzheimer's Parkinson's Spinomuscular Atrophy Huntington's diseases RNA expansion disorders and Hereditary Spastic Paraplegia We have concluded the book with the use of Drosophila for identifying pharmacological therapies for neurodegenerative disorders The wide range of topics covered here will not only be relevant for beginners who are new to the concept of the extensive utility of Drosophila as a model to study human disorders but will also be an important contribution to the scientific community with an insight into the paradigm shift in our understanding of neurodegenerative disorders Completed with informative tables and communicative illustrations this book will keep the readers glued and intrigued We have comprehensively anthologized the lessons learnt on neurodegeneration from Drosophila and have thus provided an insight into the multidimensional aspects of pathogenicities of majority of the neurodegenerative disorders

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