

Name: _____

Date: _____

Molecular Biology of the Gene

V Q K K E T A L P M E T M Y L V G Z J C W O F C
L F F H F U E S A M I R P I V R E Q I B T X S O
Q B X F F E Q L S Y H D J G R W Y W E P A M Z M
I P J H M E N I N A U G O Z B R V A N J Z R V P
I K M H K Y N M D C I H L I F O U N I K K G E L
Z F Y E W E R M O D P T A U X T N S N S R M N E
N A X L Q M L G U A N R F K G O Z M E T O E F M
K Z K I A Y G Z B C Q A O F A M C P D R F S M E
D N M C N Z A C L A R X W O N O O F A A N A E N
T E P A A O J I E T B C J D T R F J H N O G M T
R K N S Z B N N H D E O Q S I P N Q J S I I S A
A B C E B I V T E L A G G U C D A O M L T L F R
N S H Q F R C R L I I C P U O L S L T A A H Q Y
S E N K H D R O I H F I F P D O D I F T C T S B
C C N O F N S N X U O M S L O Z L C X I I F V A
R W I U X E W S H O W V B N N E G A Y O L G Y S
I B V K X E T R I P L E T C O D E R D N P K N E
P K E B S I E D O C C I T E N E G U S V E N Z W
T V J P M E E T H B L Q Y V R G L C L L R O V X
I N G Y C C E N T R A L D O G M A V F O S D M W
O W I I J X P P K Z Q Z Q F R O M T T V C O Y B
N C G F O D N A R E P L I C A T I O N V O C F M
V B T X C Y T O S I N E U R T N P Z J I U L N O
C A H Q L T H Y M I N E Q S B U K N S M R S H Q

complementary base
transcription
translation
helicase
primase
uracil
DNA

replication fork
triplet code
anticodon
template
thymine
ligase

DNA replication
genetic code
ribozyme
cytosine
guanine
exons

central dogma
double helix
promotor
introns
adenine
codon