

Cellular Metabolism and Homeostasis

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

cellular metabolism
monosaccharide
receptors
anabolism
enzyme

positive feedback
homeostasis
effectors
protein

negative feedback
catabolism
reactions
energy