

QUESTION 1

Which of the following is NOT a function of the cell wall?

A To provide structural support and protection

B To regulate the movement of substances in and out of the cell

C To prevent the cell from bursting or shrinking

D To store genetic information

E To provide a barrier against pathogens

F To anchor the cell to its neighbors

G To facilitate cell signaling

H To store nutrients and waste products

I To maintain cell shape and rigidity

J To provide a site for photosynthesis

K To provide a site for cellular respiration

L To provide a site for protein synthesis

M To provide a site for lipid synthesis

N To provide a site for nucleic acid synthesis

O To provide a site for organelle attachment

P To provide a site for cell division

Q To provide a site for cell death

R To provide a site for cell growth

S To provide a site for cell differentiation

T To provide a site for cell migration

U To provide a site for cell communication

V To provide a site for cell adhesion

W To provide a site for cell signaling

X To provide a site for cell signaling

Y To provide a site for cell signaling

Z To provide a site for cell signaling