

Cell Structure

What type(s) of cell(s) have a cell wall?

Which type of cell lacks a nucleus?

Name the basic unit of life.

List three differences between a plant cell and an animal cell.

What is the function of ...

The cytoplasm?

Match the cell structure to its function.

The cell membrane?

The plasmid?

Structure

Chloroplast

Nucleus

Vacuole

Ribosome

Mitochondrion

Function

Contains cell sap.

Site of protein synthesis.

Site of aerobic respiration.

Site of photosynthesis.

Controls cell activities. Stores DNA (genetic material).

What type of cells are these?

