



Oops! Un lisosoma ha empaquetado uno de tus organelos – devuelve uno al banco

Retículo endoplásmico

Vacuola


Pide un
organelo
al banco

Mitochondria

A detailed diagram of a mitochondrion, an organelle responsible for energy production. It has an outer membrane and a highly folded inner membrane that forms cristae. The space inside the inner membrane is the matrix, and the space between the membranes is the intermembrane space. The diagram is labeled 'Mitochondria' in a large, bold, black font.

Nucléolo

Núcleo



A diagram of a cell nucleus. A label 'Núcleo' is at the top left. An arrow points from the label to a small, dense, red spherical structure inside the nucleus, which is the nucleolus.


Centriolos

A bundle of yellow, cylindrical objects representing centrioles, arranged in a stack and slightly overlapping.


Aparato de Golgi

Mitochondria

Cloroplasto




A 3D cutaway diagram of a chloroplast. The outer boundary is a green, oval-shaped membrane. Inside, there is a network of green, flattened, disc-like structures called thylakoids, which are stacked together in some areas. The internal space is filled with a light green fluid. The entire structure is shown in a perspective view, giving it a three-dimensional appearance.



Vacuola

Ribosomas

Lisosoma



Vacuola

Retículo endoplasmático

Retículo endoplásmico

Contesta una pregunta
y selecciona cualquier
organelo


Ribosomas

Centriolos

A microscopic image showing two centrioles. Each centriole is a cylindrical structure composed of microtubules arranged in a circular pattern. The image is labeled 'Centriolos' in a white box.

Pide un
organelo
al banco

Lisosoma

A diagram of a lysosome, which is a spherical organelle with a dark purple outer membrane and a lighter purple interior. It contains numerous small, yellowish, irregularly shaped structures representing enzymes or substrates. The word "Lisosoma" is written in black text above the organelle.

La membrana de tu célula explotó – has perdido todos tus organelos.

LA RUTA
DE LA
CELULA

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