

12/13/21
CW

Why mitochondria are known as power house of the cells?

→ As it produce energy during respiration. And provide food to cell/body when not getting fuel.

Q) Mitochondria are semi autonomous organelles. Justify.

→ As they have their own DNA and Ribosomes.

3) Name the site in cell where ribosomes are synthesized
Mention their function.

All synthesized in cytoplasm and help in making
protein which help in making membrane bound.