

ELLIE SMOOTH ER — THE LIPID MAKER!

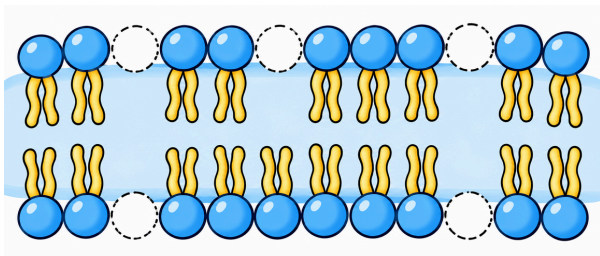
Help Ellie make lipids!

Ellie Smooth ER helps make lipids for the cell. Lipids have important jobs in cells, including helping form cell membranes.



HELP ELLIE BUILD THE MEMBRANE!

Some lipids are missing from the membrane below.



Circle the lipid that could fill the missing spaces.



What is Ellie's main job?

- ☐ Build proteins
- ☐ Make lipids for the cell
- ☐ Protect the cell's DNA

ELLIE'S QUICK FACT

Lipids are important building parts of cell membranes.