

[Open Peer Review on Qeios](#)

# Endoplasmic Reticulum

National Cancer Institute

## Source

National Cancer Institute. *Endoplasmic Reticulum*. NCI Thesaurus. Code C13230.

The endoplasmic reticulum is a network of tubular membranes within the cytoplasm of the cell, occurring either with a smooth surface (smooth endoplasmic reticulum) or studded with ribosomes (rough endoplasmic reticulum), involved in the transport of materials. (Infoplease Dictionary)