

Nucleus

Nuclear pore
Nuclear envelope
Chromatin
Nucleolus

Golgi vesicles
(golgi apparatus)

Lysosome

Centrioles

Cytoplasm

Secretory vesicle

Ribosomes

Plasma membrane

Mitochondrion

Peroxisome

Cytoskeleton

Free Ribosomes

Smooth endoplasmic reticulum

Rough endoplasmic reticulum

Flagellum

