

**Endoplasmic
Reticulum-Rough**

Ribosomes

Nucleus

Nucleolus

Cytoskeleton

Endoplasmic
Reticulum-
Smooth

**Golgi
Complex**

**Plasma
Membrane**

Peroxisome

Centriole

Mitochondria

Nucleus

Nuclear
Envelope

Nuclear
Envelope

Cytoplasm

Lysosome

Endoplasmic
Reticulum-Rough

Ribosomes

Chloroplast

Nucleolus

Cell Wall

Endoplasmic
Reticulum-
Smooth

Golgi
Complex

Cell
Membrane

Peroxisome

Vesicle

Mitochondria

Vacuole

Cytoplasm

Lysosome