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# 1 | Cells

## 1.1 | The Two Major Cell Types

- **Prokaryotic cells** — often in single-cellular cells, has a cell wall, and contained in capsules
- **Eukaryotic cells** — in multicellular cell elements, contains a plasma membranes and nucleus

## 1.2 | Eukaryotic Cells, Compare and Contrast

Animal Cells	Plant Cells
No cell wall	Has cell wall
No chloroplast	Has chloroplast to do photosynthesis
Has cytoplasm	Has cytoplasm
Has Ribosomes	Has Ribosomes