

Cell comparison mat

Two complete comparison inventories; not all cell types.

FEATURE	POND BACTERIUM	LEAF MESOPHYLL
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Plasma membrane	stated	stated
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Cytoplasm	stated	stated
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DNA	nucleoid region	nucleus stated
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Ribosomes	stated	stated
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Nucleus	stated absent	stated present
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Mitochondria	stated absent	stated present
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Chloroplasts	not inventoried	stated present
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CAUTION

DNA location and stated nucleus distinguish these models.

An incomplete sketch cannot be classified by a blank area.