

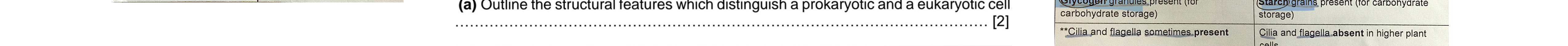
Plasma membrane/

LYSOSOMAL ENZYMES: ²⁴⁵
synthesised at ribosomes
transported into ER
post-translational modifications (PTM),

se hydrolytic enzymes from the rest of the cell



OUTSIDE



Prokaryotic cell	Eukaryotic cell
Does not possess membrane-bound	Possess membrane-bound organelles