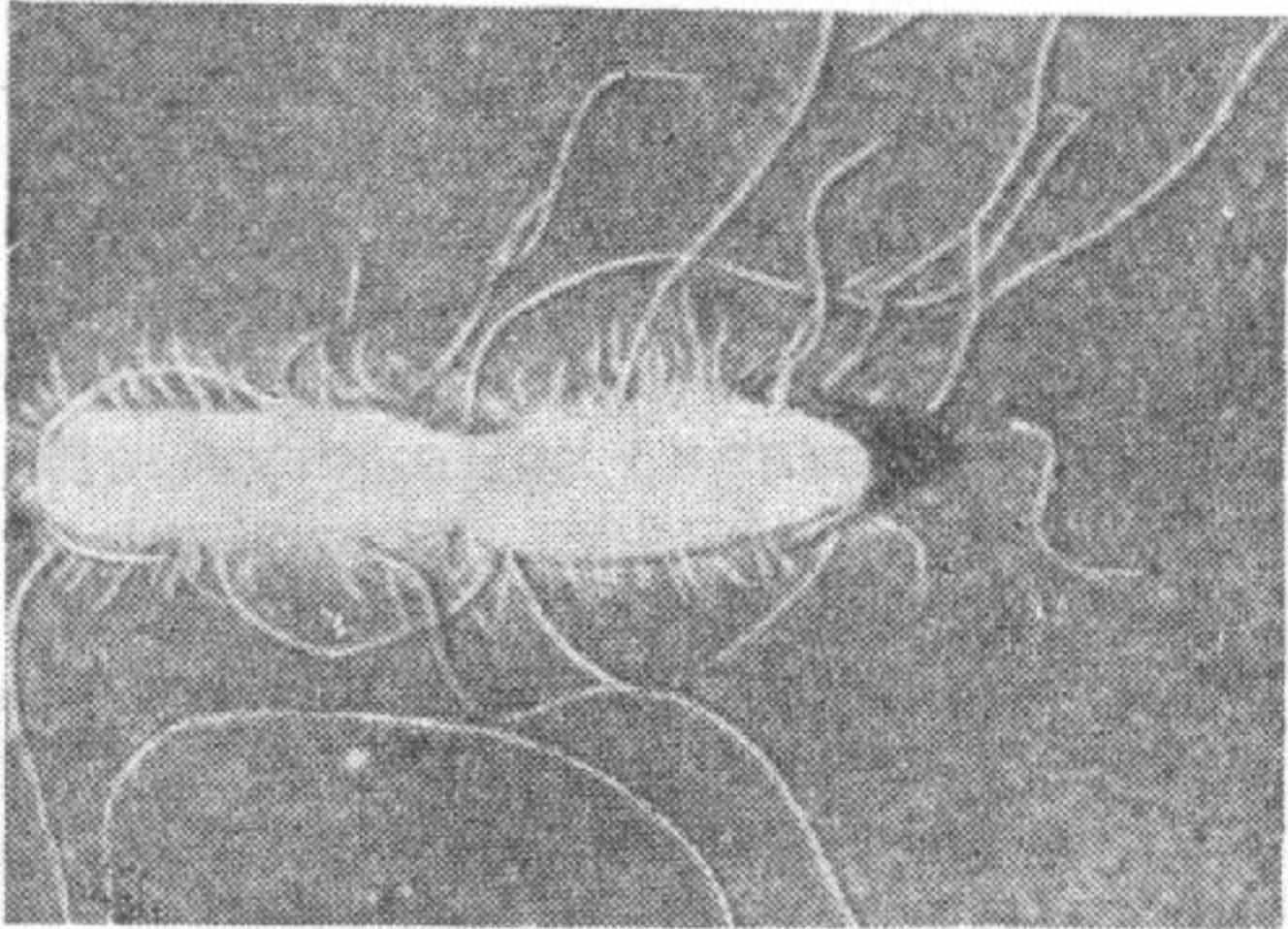


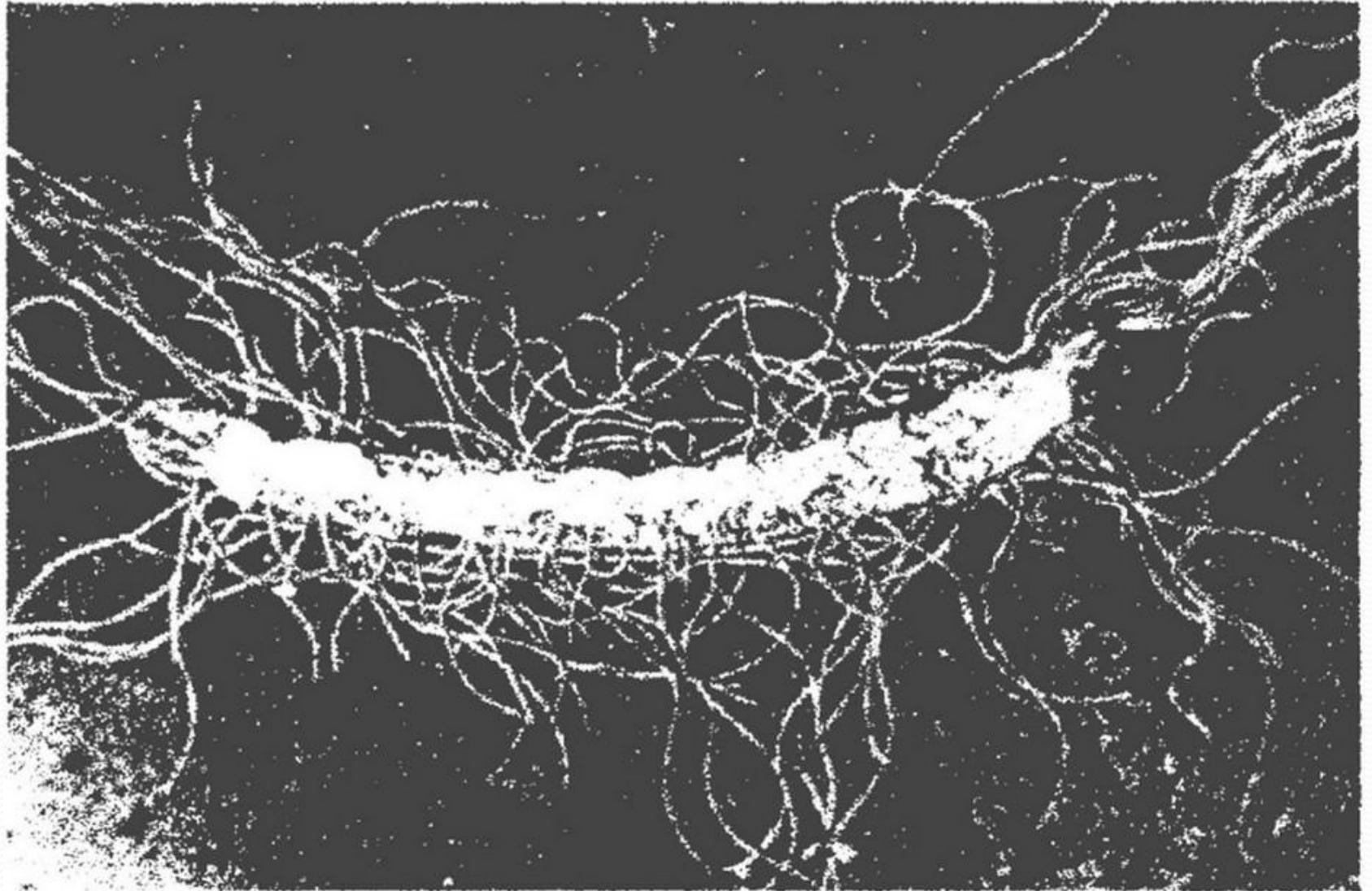


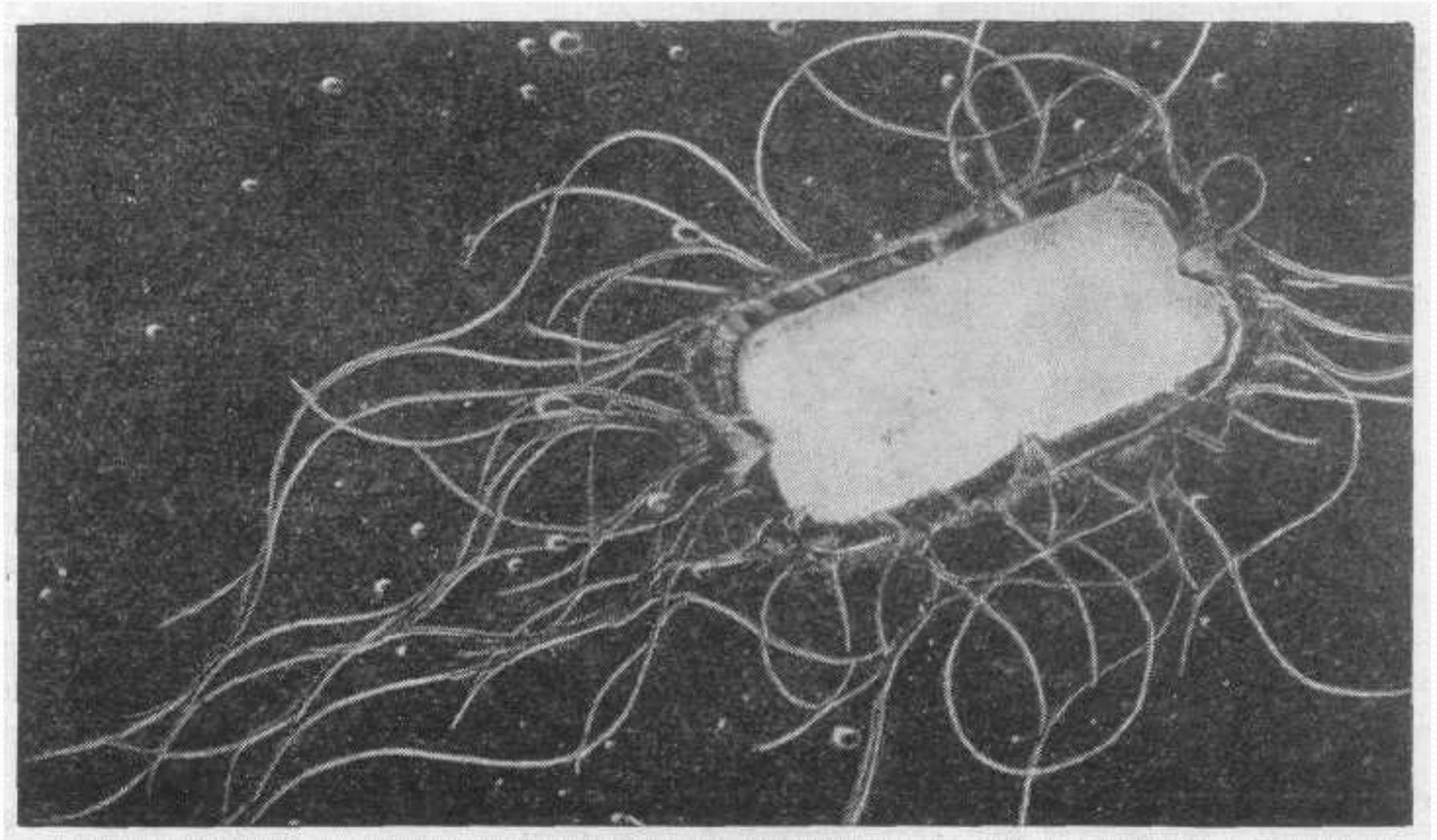
ЖГУТИКИ

Структура, механизм их работы

Жгутики – это...

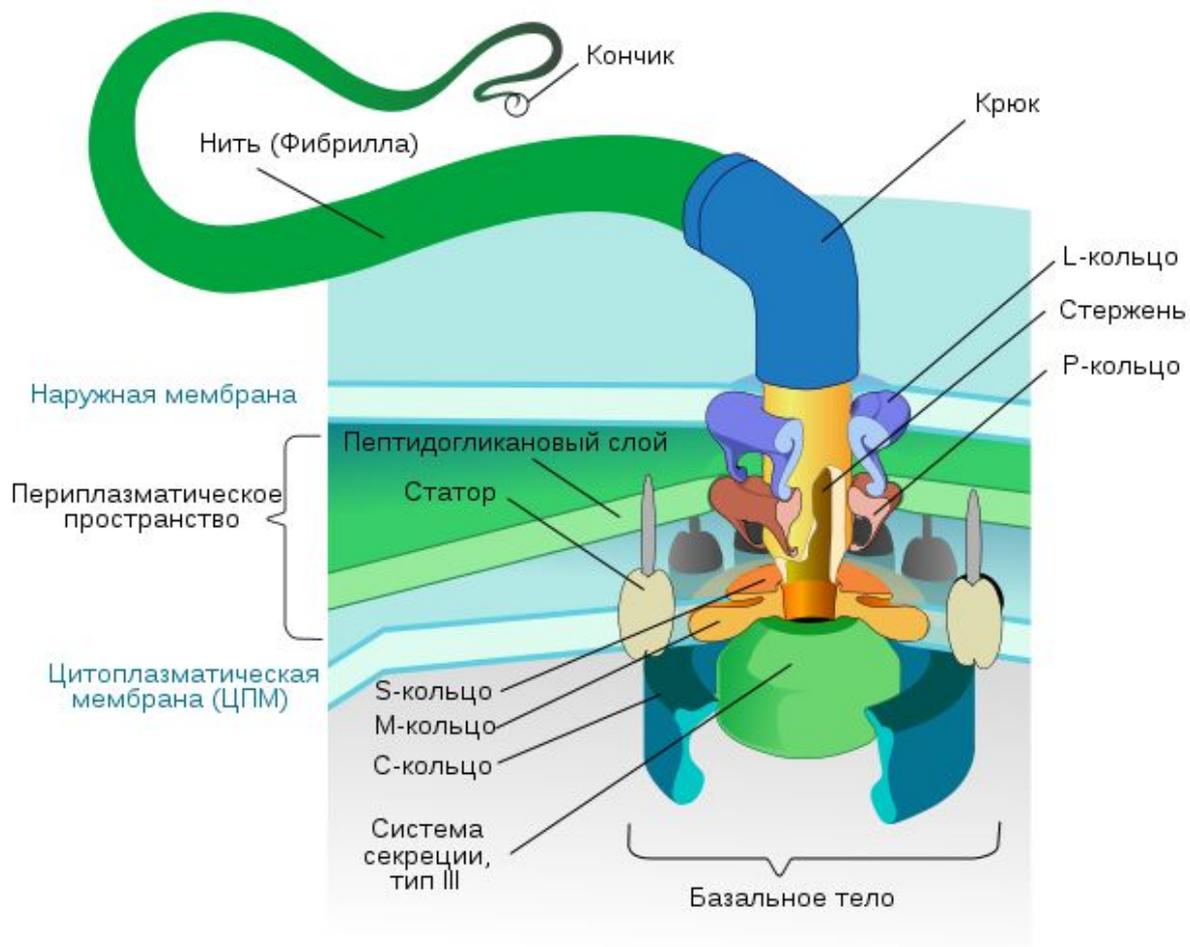




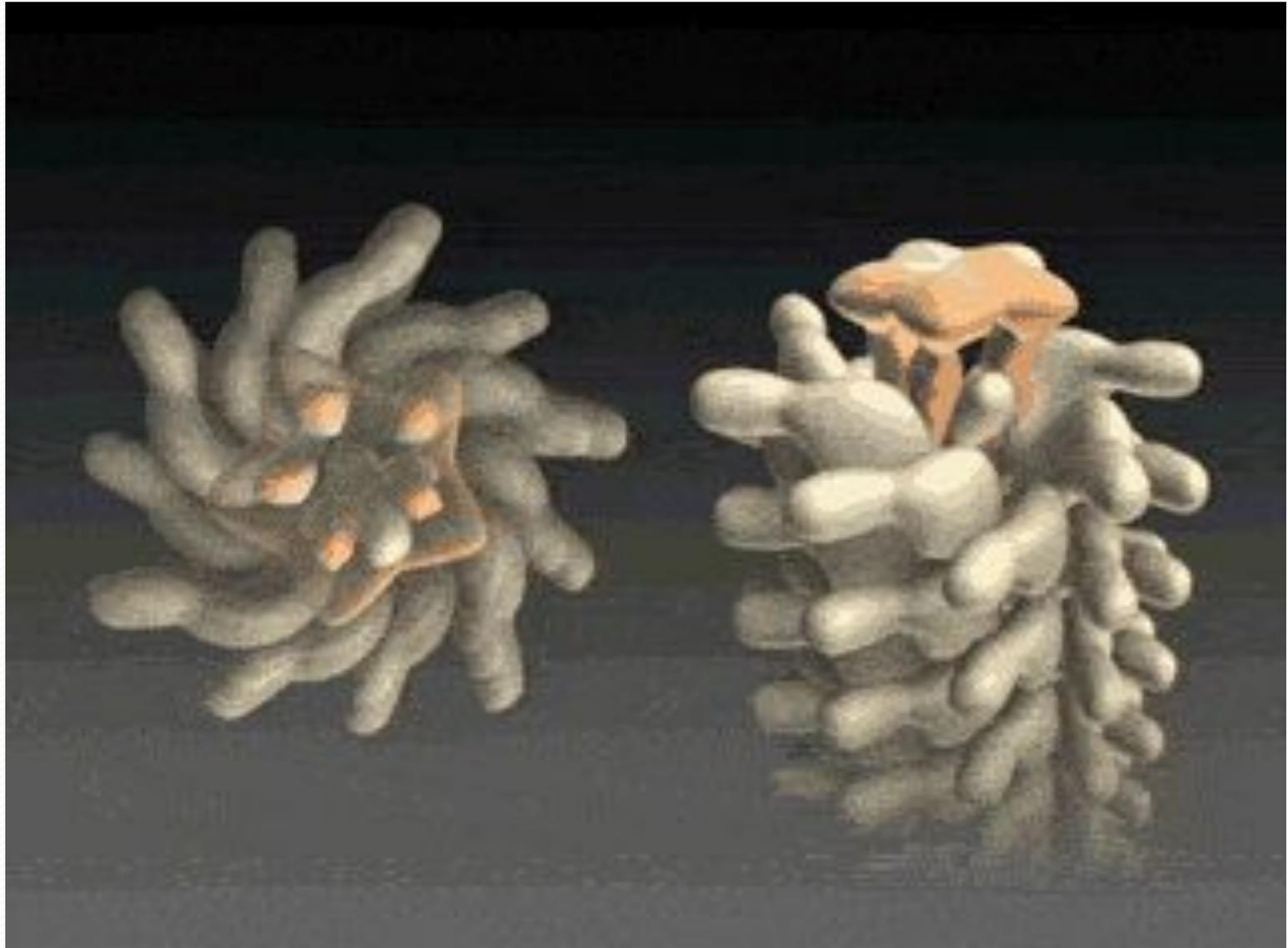




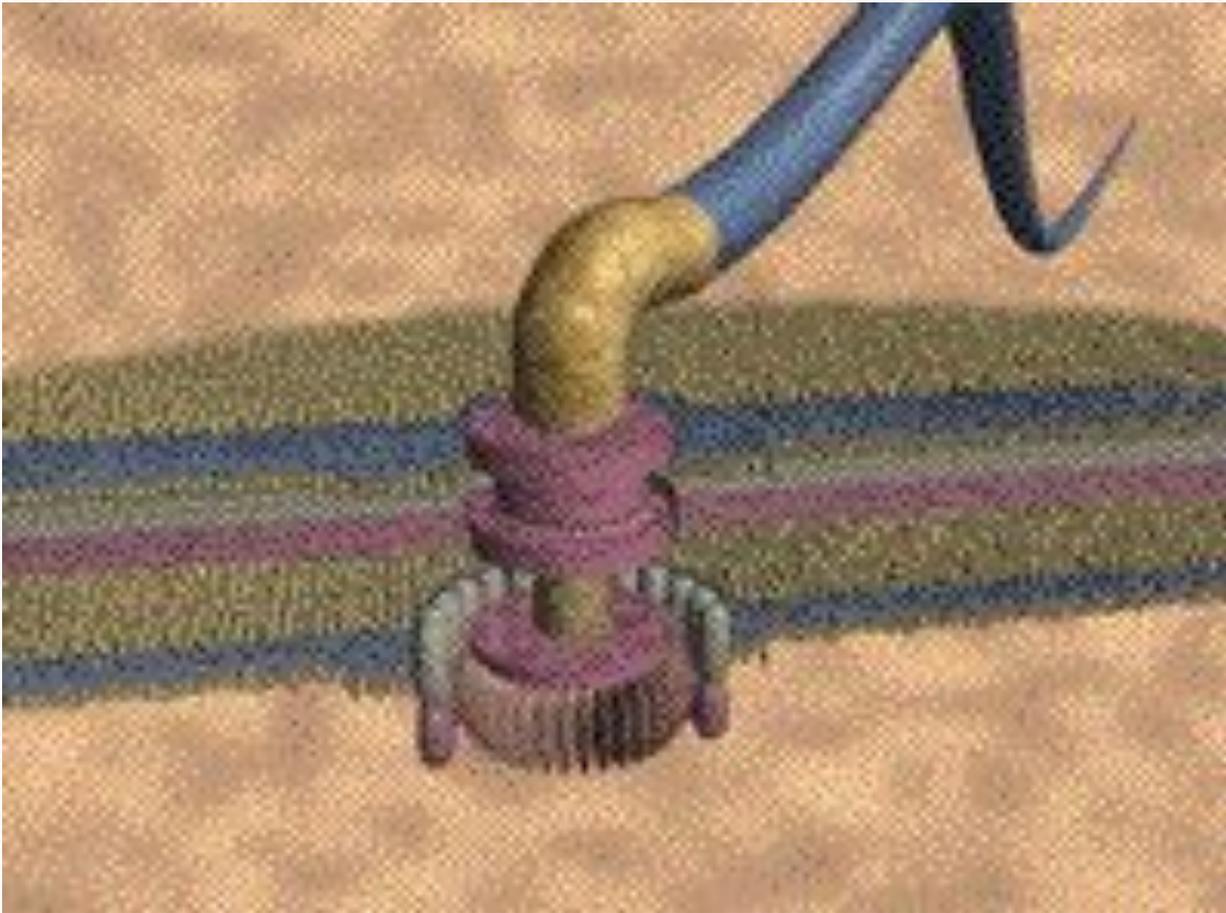
Структура жгутиков

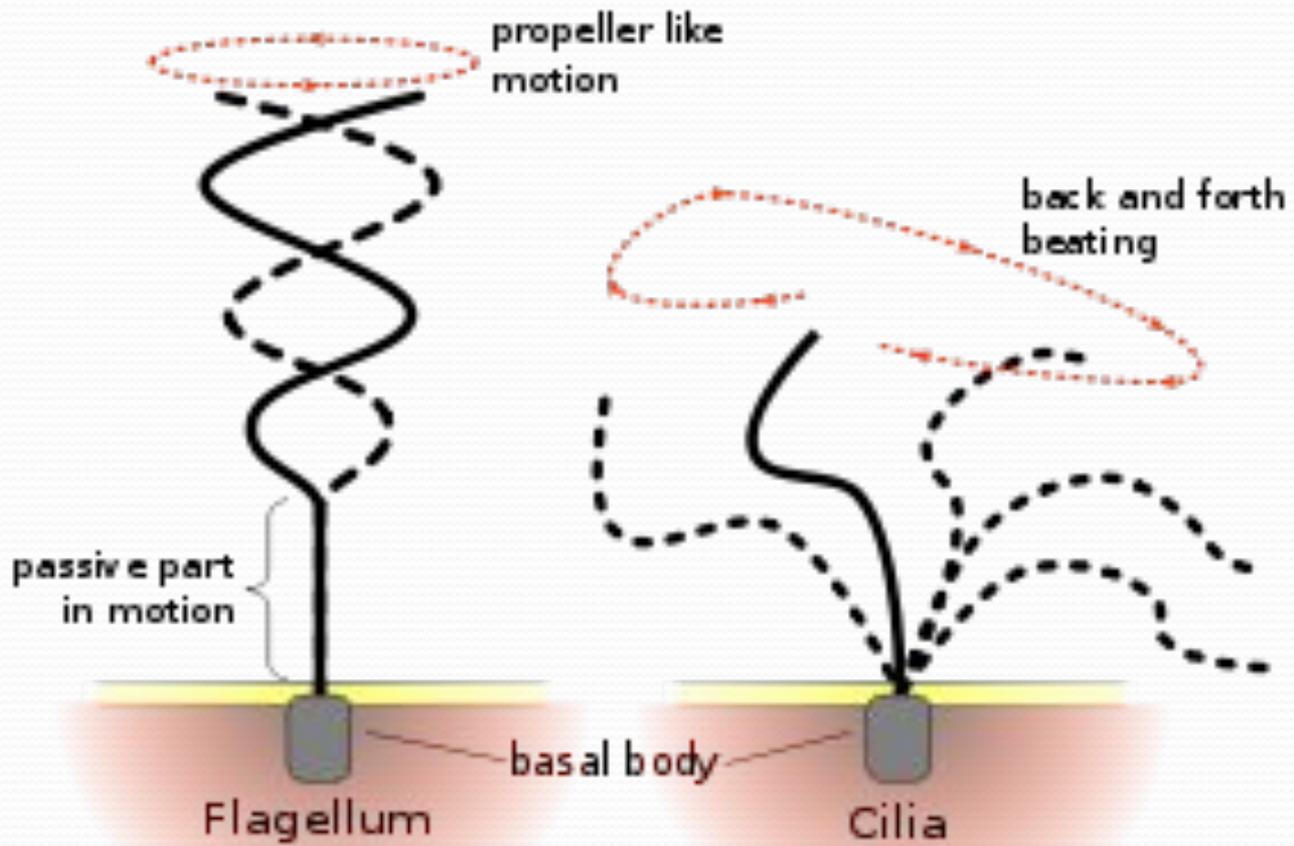




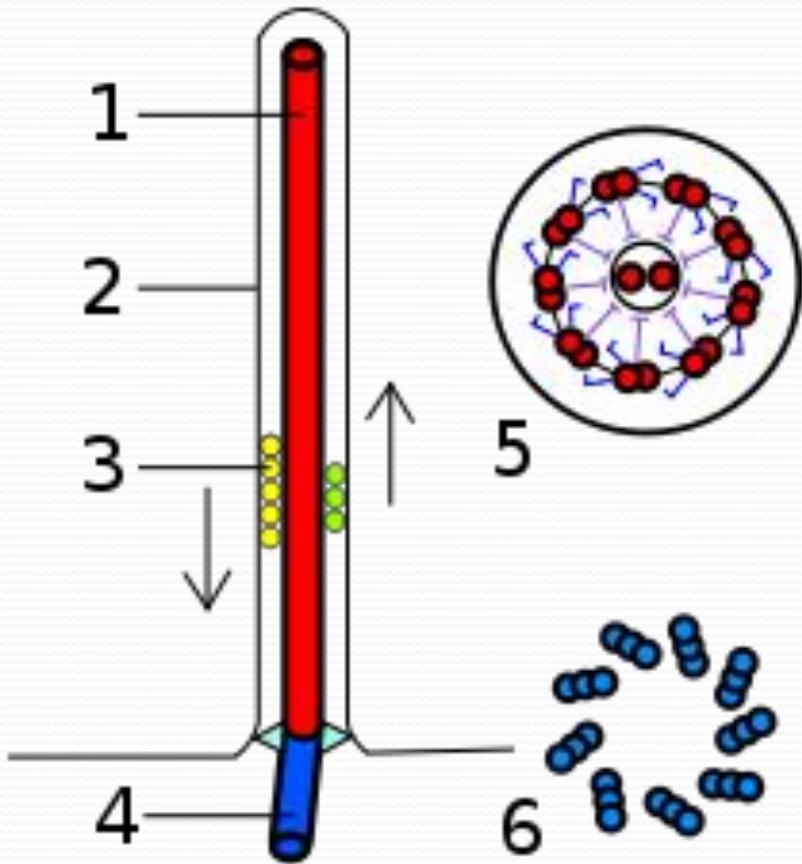


Механизм работы жгутиков



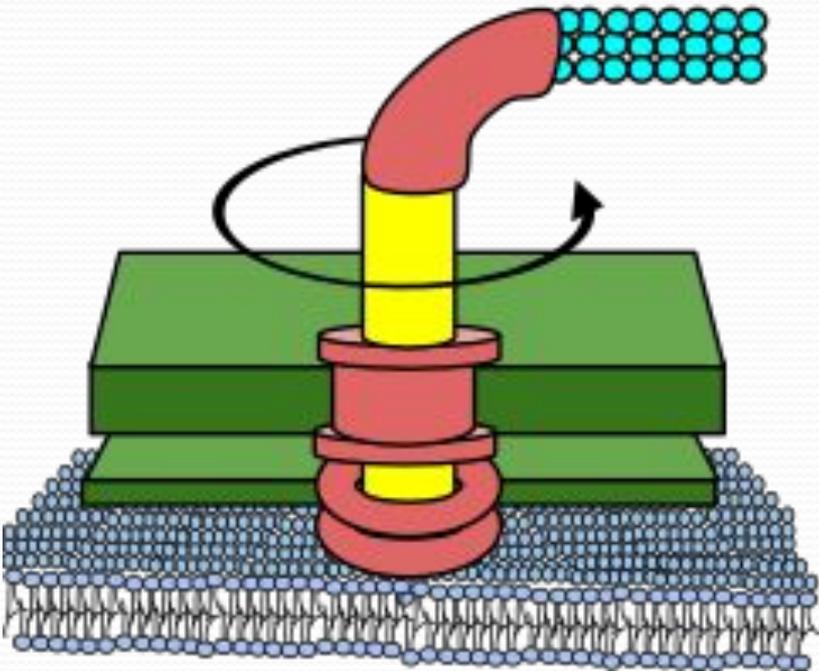


Жгутики эукариот

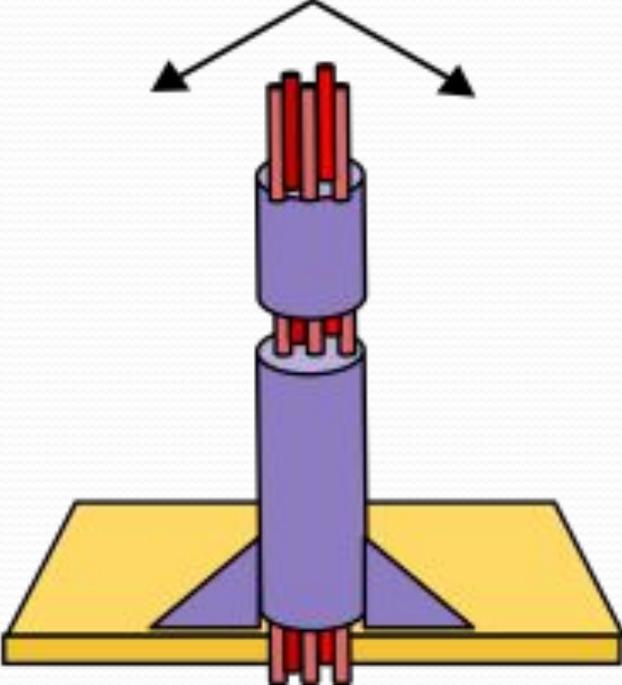


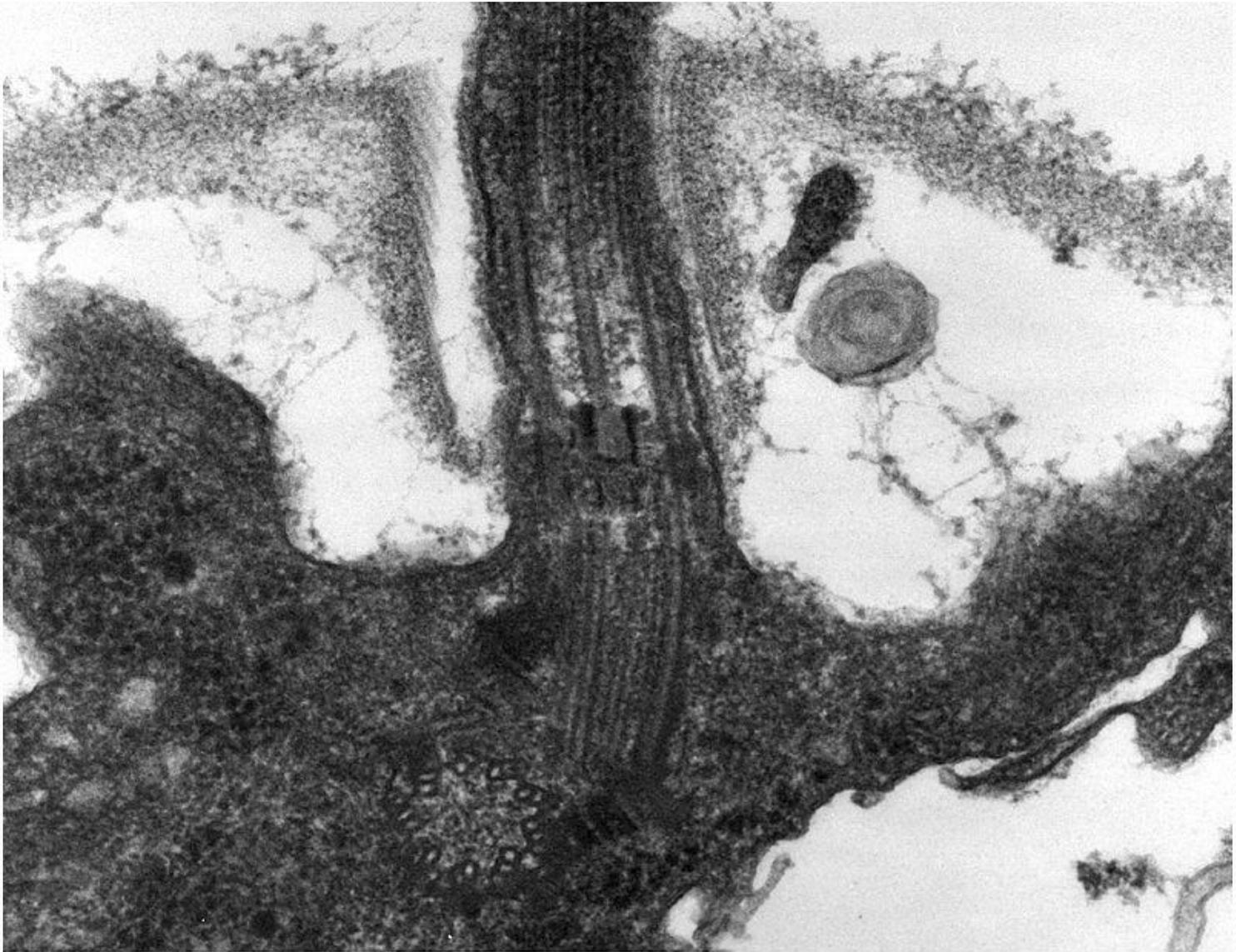
- 1 — аксонема
- 2 — цитоплазматическая мембрана
- 3 — транспорт веществ внутри жгутика
- 4 — базальное тело
- 5 — срез жгутика в ундулоподии
- 6 — срез жгутика в кинетосоме

Prokaryotic flagellum



Eukaryotic flagellum

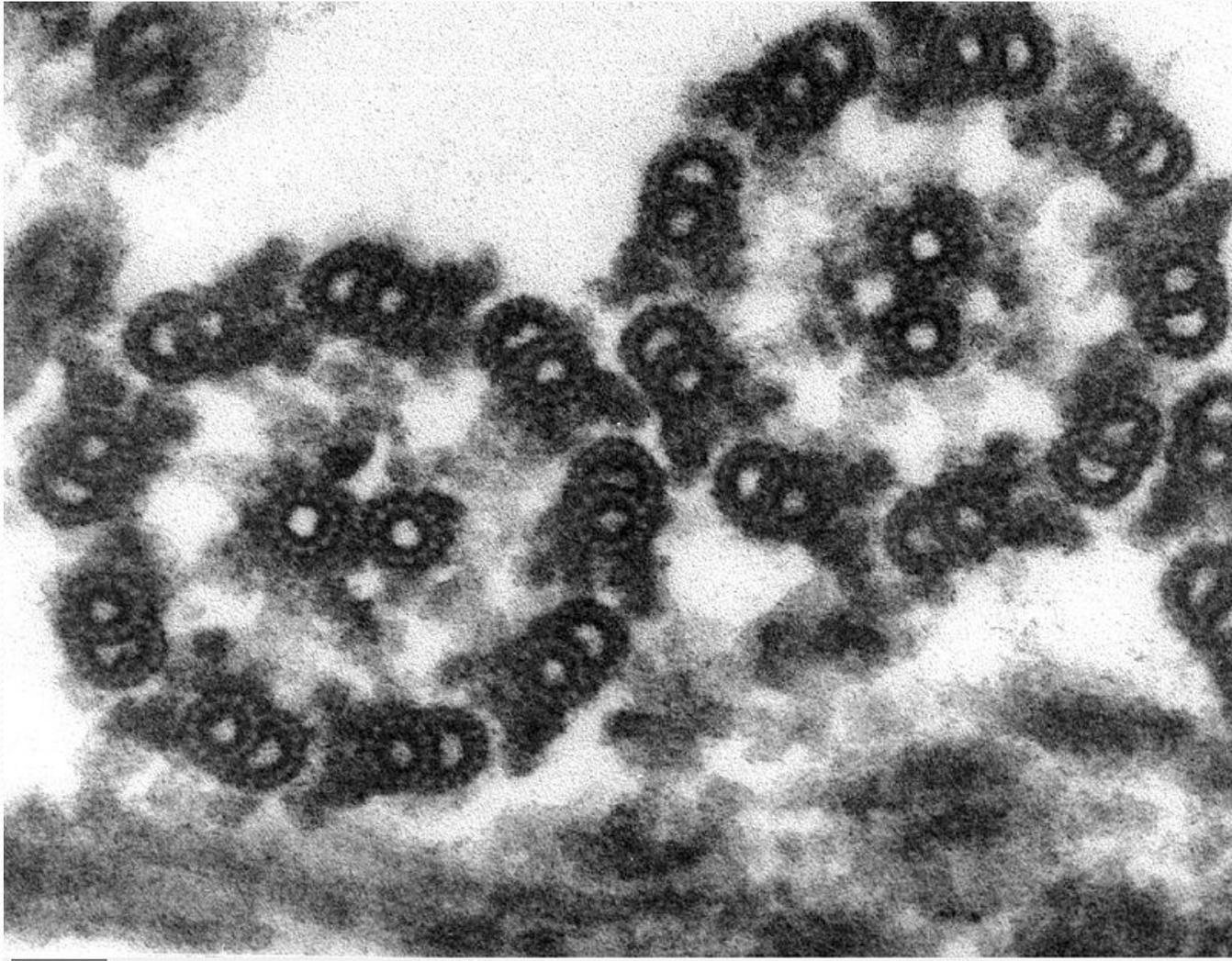




200 nm

Chondromonaster

1/10 1107



50 nm

Chloroplasts@9013

5/11 1000