

c



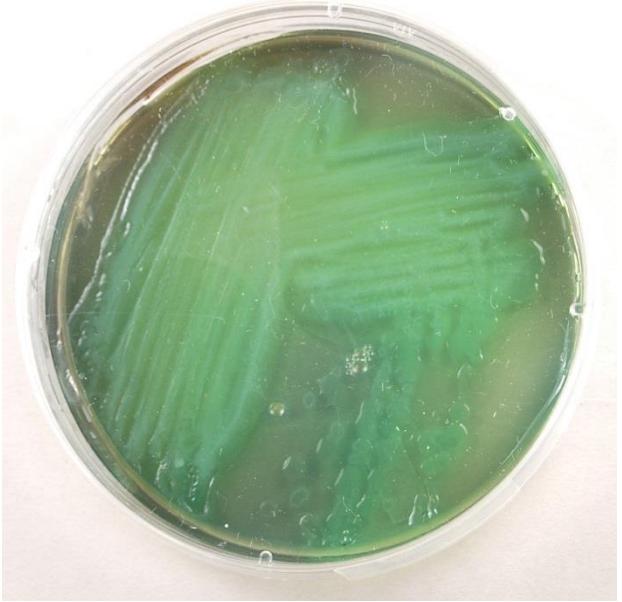
1. This is a Gram stain. This bacterium is:

1. *Pseudomonas*.
2. One of the *Enterobacteriaceae*.
3. Neither of the above.



2. This organism:

1. is oxidase-positive.
2. is oxidase-negative.
3. produces hydrogen sulfide.
4. ferments glucose.



3. This bacterium is most likely:

1. *Escherichia coli*.
2. *Proteus vulgaris*.
3. *Enterobacter cloacae*.
4. *Pseudomonas aeruginosa*.



4. This is MacConkey agar.
This bacterium is most likely:

1. *Escherichia coli*.
2. *Salmonella enteritidis*.
3. *Shigella flexneri*.
4. *Pseudomonas aeruginosa*.



4. This is MacConkey agar. This bacterium is most likely:

1. *Escherichia coli*.
2. *Enterobacter aerogenes*.
3. *Proteus mirabilis*.
4. *Pseudomonas aeruginosa*.