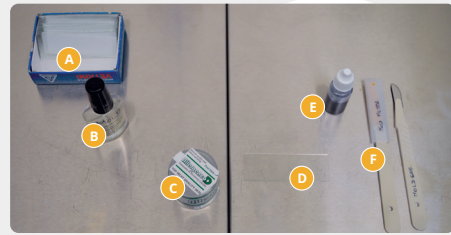




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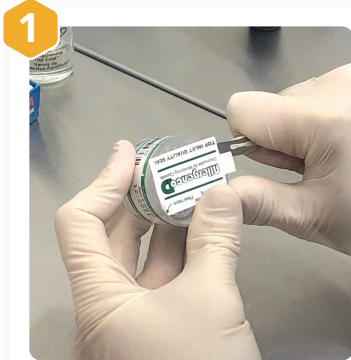
QUICK START SHEET



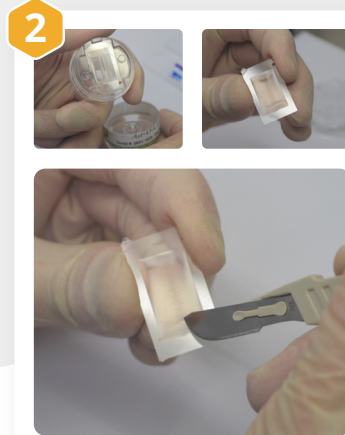
EXPERIMENTAL SETUP

- A Microscope slides
- B Nail polish
- C Spore trap cassette
- D Slide
- E Lactophenol cotton blue
- F Two scalpels

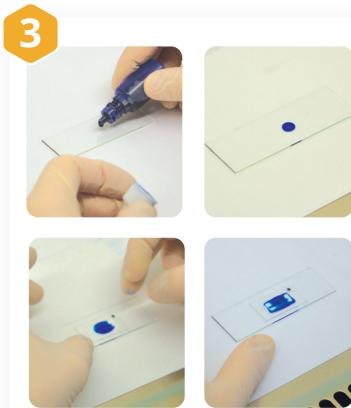
SLIDE PREPARATION



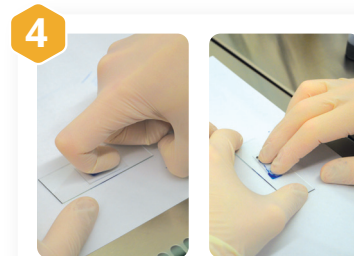
Opening the cassette with the first scalpel



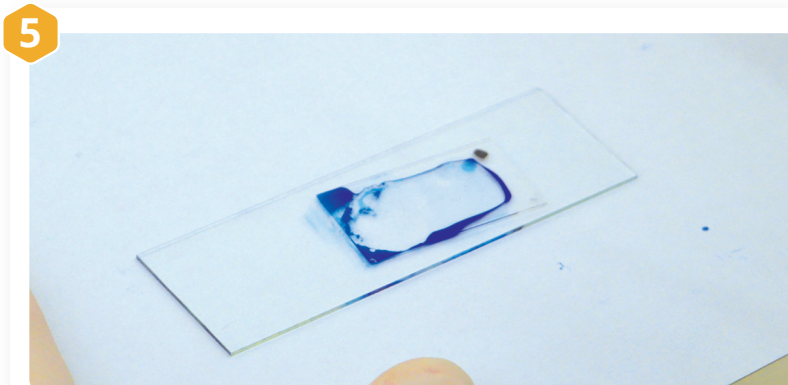
- > Opening the cassette
- > Removing the slide sample with gel from the cassette (notice the track in the middle appears matte on the shiny background of the gel)
- > Mark the beginning of the trace with the second (clean) scalpel



- > Apply a small droplet of lactophenol cotton blue on the slide
- > Hold the sample slide, gel facing the microscope slide, from one side and let it fall in place gently, not creating bubbles



Apply a light pressure on the slide to squeeze out completely the lactophenol cotton blue



FINAL RESULT

The spread of cotton blue will vary depending on the quantity applied and quality of the adhesive



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QUICK START SHEET

SETTING THE ILLUMINATION

1



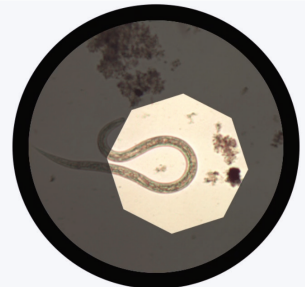
Focus Sample

2



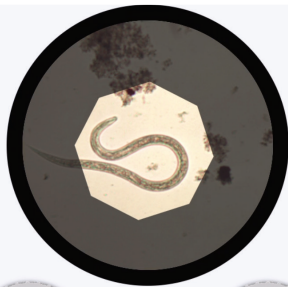
Close Field Diaphragm

3



Focus Condenser

4



Center Condenser

5



Open Field Diaphragm



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