

Leaving the lab

Prior to leaving lab you should:

- Clean dirty glassware, or at least set aside the glassware to be cleaned by a designated individual.
- Wipe down your workspace.
- Ensure that all materials have been returned to their places, and that the plates have been properly stored in the fridge.
- Dispose of all disposable tubes and pipette tips used in biohazard containers.
- Make sure your plates are labelled and put in a place they can be found.

Safety precautions

SDS (safety data sheet): Refer to the SDS sheets for all listed materials before entering the lab. Be prepared to answer any questions regarding the information on these sheets.

PPE (Personal protective equipment): Proper lab attire should be worn throughout the experiment. This means that upon entering the lab you should be wearing long pants and close-toed shoes. Contact lenses should not be worn. Furthermore, a lab coat, goggles, and gloves should be worn at all times, and long hair should be tied back.

Hazards: Carcinogen (D2A), mutagen (D2B), Acute oral toxicity (for *Antibacterial stock preparation* protocol)

Autoclave: The autoclave should only be handled by leads and managers. Note that any autoclaved materials may still be hot and should therefore be handled with caution. Be careful not to burn yourself.