

Thawing Cells

1. Add 10 mL fresh media to plates and equilibrate in incubator to get CO₂ concentration and pH correct.
2. Setup your 15 ml conical tube, and place 9 ml of fresh pre-warmed media into it.
3. Thaw cells quickly in 37°C water bath.*
4. Add 1 ml of fresh media to the still-partially-frozen cells (in this way, you can finish thawing them if they're not completely done b/c the media will be warm). Pipette up and down and add the cells to the conical tube containing 9 mL fresh pre-warmed media.
5. Spin down at 1000 rpm for 5 min.
6. Aspirate media.
7. Re-suspend pellet in 10 ml of media. Add to 10 cm dish.
8. The next day, change the media (To get rid of any dead cells).

*The cells were stored in 10% DMSO, so it's important to switch out the media as soon as possible.