Today in Lab: Workflow

Check OD of cells
600nm

40 OD's worth

Lyse an aliquot and load onto SDS-PAGE *

2 mutants

(+) SDS-PAGE GLOVES

β-merc. → in waste

Also ladder & (+) control

HA tag

NB 366

NOT

NB 334

Let run 1 hour

Transfer to blot – run 1 hour

Store in milk solution

Meanwhile…

Prepare light/dark liquid cultures

→ βgal assay

Miniprep DNA from rest of cultures

like in Mod 1

Aliquot for sequencing

you prepare rxn.

Aliquot for digest rxn

we prepare rxn.