

# 07. (July) 2019

---

**Project:** iGEM\_Munich2019 Shared Project

**Authors:** Johanna Wallner

MONDAY, 29/7/2019

---

## Cell culture :

- motherplates were splitted
- 70 wells of a 96 well plate were seeded a 25.000 cells/well
- 6 wells of a 6 well plate were seeded a 750.000 cells/well
- finished 11:20

## Sequencing results :

- last V15 Maxi Prep is probably positive. The C/D box sequence is present, but the construct needs to be sequenced with pCAG-fw
- V31 & V32 clones were all negative
- 

## Bacterial Cryostocks :

- Bacterial cryostocks containing constructs V2 and V3 were destroyed.

## **Moritz**

### cell culture

- seeding 30 wells of a 96-well plate for qPCR
  - 150 µL medium + 0.23 cells/well
- splitting
  - passage 21

## **Johanna**

### cell culture

- passage 21 for Bioinfo/VLP with approximately 400 µL cellsupsension
- 6 wells of a 24-well plate were seeded for His-Purification ( $0.15 \cdot 10^6$  cells/well in 750 µL medium)