

# 07. (July) 2019

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**Project:** iGEM\_Munich2019 Shared Project

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## cell culture :

- 3 wells were harvested (after 48h) according to VLP harvesting protocol
- samples were frozen before performing the Hibt assay
- In the 3 remaining wells (for 72h measurement) 350µL Medium was exchanged
- from row D 3 samples of supernatant and cell lysate were pooled

The centrifuged supernatant (500µL) was used to prepare a "PRE-filtration" sample (60µL) and was then centrifuged through a Vivospin 20-300.000 MWCO filter from Sartorius at 2000g for 3min. 60µL from the remaining unfiltrate on top of the filter were taken and lysed with 60µL VLB at 60°C for 5 min.

The samples were stored at -20°C for a Hibt assay.

## send to sequencing :

- Miniprep from V15#2 and V15#3
- Maxiprep from V15#6
- Maxiprep from V30 (2µL sample)