

09. (September) 2019

Project: iGEM_Munich2019 Shared Project

Authors: Theresa Keil

SATURDAY, 21/9/2019

- Isolate RNA out of 48h, 72h (received supernatant volume 290µl) and Min6 (1 mL received) with Exosomal RNA and protein isolation Kit;
- the manufacturer's protocol was slightly modified: the empty centrifugation after the washing steps was extended to 5 min, 13.000 rpm, RT;
- finally, the samples were eluted in 40µl 95°C hot water (water is heated up again every five samples);
- after the addition of water: centrifugation of the samples for 1 min at 13.000 rpm and RT; then stored in -80°C.