

8<sup>th</sup> June, 2018:

- One aliquot of pen-strep (12mL) has been prepared. Trypsin-EDTA aliquots are planned for Monday.
- One aliquot of combined media components-
  - ↳ 45mL DMEM + 5mL FBS + 1mL pen-strep.
- Cells from one of the P7 plates ~~cannot~~ have been wasted. This ~~was~~ is my handling error, when I added trypsinized cells to the 15mL tube of trypsin aliquot instead of the tube with cell suspension.
- Cells from the other P7 plate-
  - ↳ Trypsinized, pelleted down, and resuspended first in 1mL of combined medium.
  - ↳ 300µL of this cell suspension added to 5mL of combined medium, and mixed thoroughly.
  - ↳ 2.5mL <sup>each</sup> of this ~~the~~ latter suspension ~~was~~ has been added to ~~2~~ two 100mm plates with 12mL of combined medium in each.
  - ↳ Remaining 700µL of this original suspension ~~was~~ has again been pelleted down for stock preparation.
    - Resuspend this pellet in 700µL DMEM (pure/combined medium) + 200µL FBS + 100µL DMSO
- ⇒ 2 100mm plates of P8 HEK & 1 P7 HEK stock.
- 15mL and 50mL Falcon tubes collected - 2 each.
- Plans:
  - ↳ None for tomorrow
  - ↳ Next splitting expected on Monday or later.
  - ↳ Trypsin-EDTA aliquots on Monday