(1) $t = -4 \text{ d}$
All plates are inoculated with $1 \times 10^5$ cells/cm$^2$
in cell growth medium

(2) $t = 0 \text{ h}$
All plates are washed, virus maintenance medium (VMM) is added

1st plate:
3X cell count: suspension adherent

2nd plate:
3X HA,
3X extracell. metabolites,
3X intracell. metabolites

(3) $t = t_i$
Two plates are sampled per time point

1st plate:
- virus infection
- mock infection

2nd plate:
- virus maintenance medium (VMM)