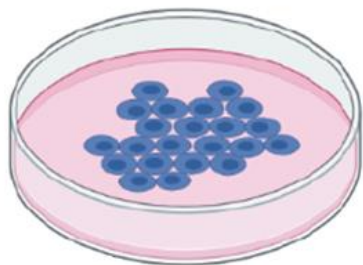
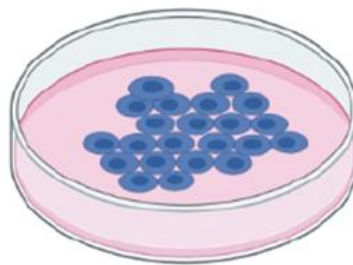


iPSCs
cultivation



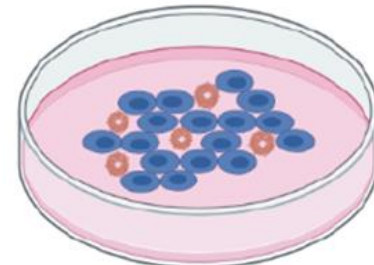
75-90%
confluence

Induction of
neural
differentiation



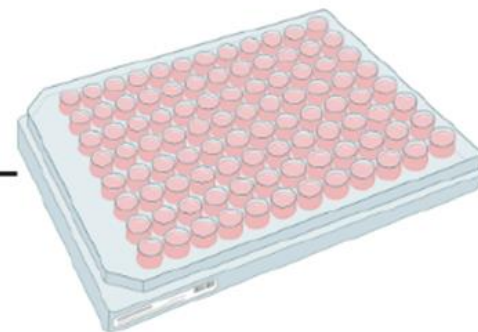
Medium A-SR
1-2 days

Rosette
formation



Medium A
2 weeks

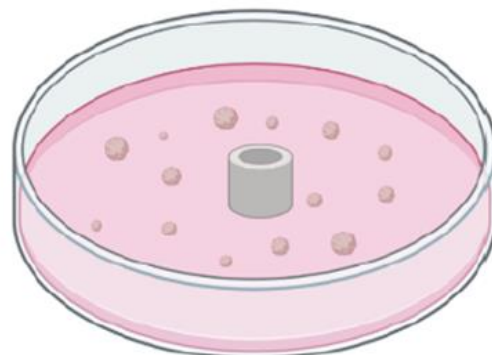
Formation of spheroids
from neuroepithelial
precursor cells



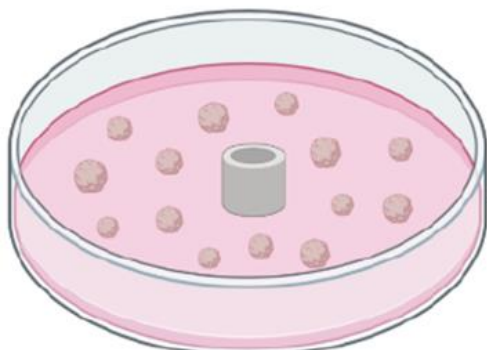
Matrix
coating

Medium B
1 day

Organoid cultivation



Medium C
2 weeks



Medium D