A
Day 15 post-infection
Uninfected + ACV
KOS + ACV
Uninfected + ACV
KOS + ACV
Diameter organoids (µm)
2000
1500
1000
500
0
***
Uninfected + ACV-day 0
KOS 1000 pfu + ACV -day0
Uninfected + ACV -day 4
KOS 1000 pfu + ACV
Uninfected + ACV - day 8
KOS 1000 pfu + ACV - day 8
Uninfected + ACV - day 14
KOS 1000 pfu + ACV - day 14
Uninfected + ACV - day 15
KOS 1000 pfu + ACV - day 15
Uninfected + ACV - day 18
KOS 1000 pfu + ACV - day 18
Uninfected + ACV - day 20
KOS 1000 pfu + ACV - day 20

B
Day 15 post-infection
Uninfected
TUJ1
Hoechst
Merge
Infected
TUJ1
Hoechst
Merge
Uninfected
TAU
ICP4
Hoechst
Merge
Infected
Uninfected
MAP2
ICP4
Hoechst
Merge
Infected
MAP2
ICP4
Hoechst
Merge

C
Day 15 post-infection
Uninfected
TUJ1
Infected
TUJ1
Uninfected
TAU
Infected
TAU
Uninfected
MAP2
Infected
MAP2