

NFKBID (FDR = 6e-05)

cluster_8

Expression (logcounts)

Treatment

- Uninfected
- Infected

infected_1

infected_2

infected_3

Sample

uninfected_1

uninfected_2

uninfected_3

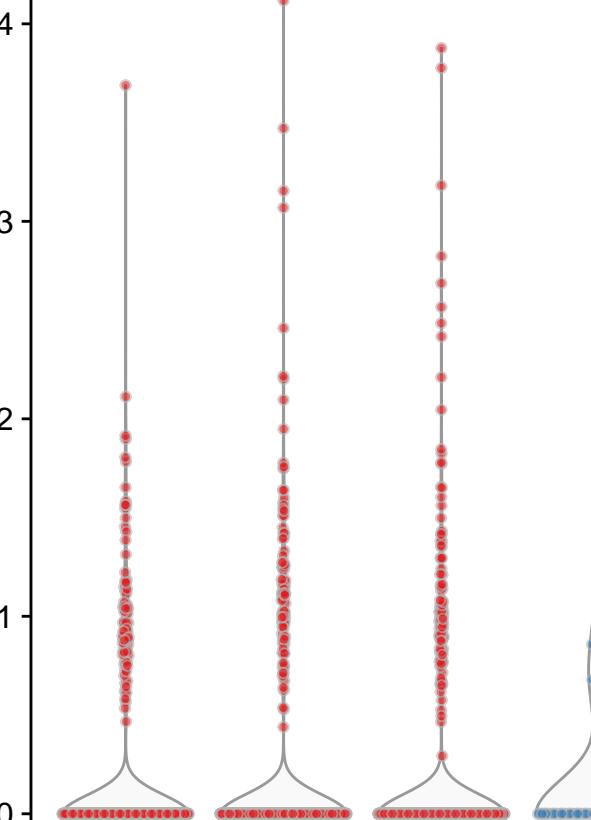
4

3

2

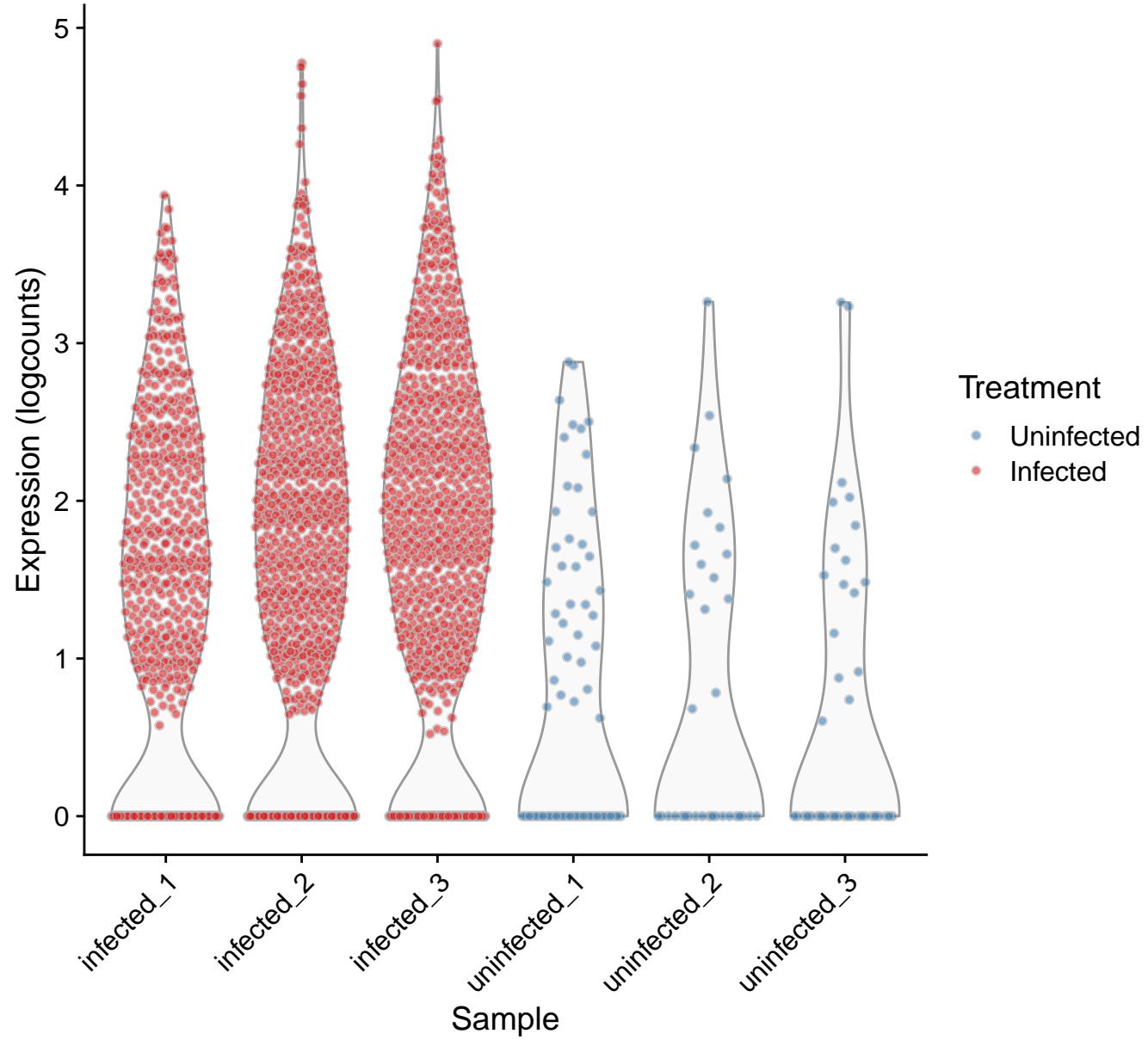
1

0



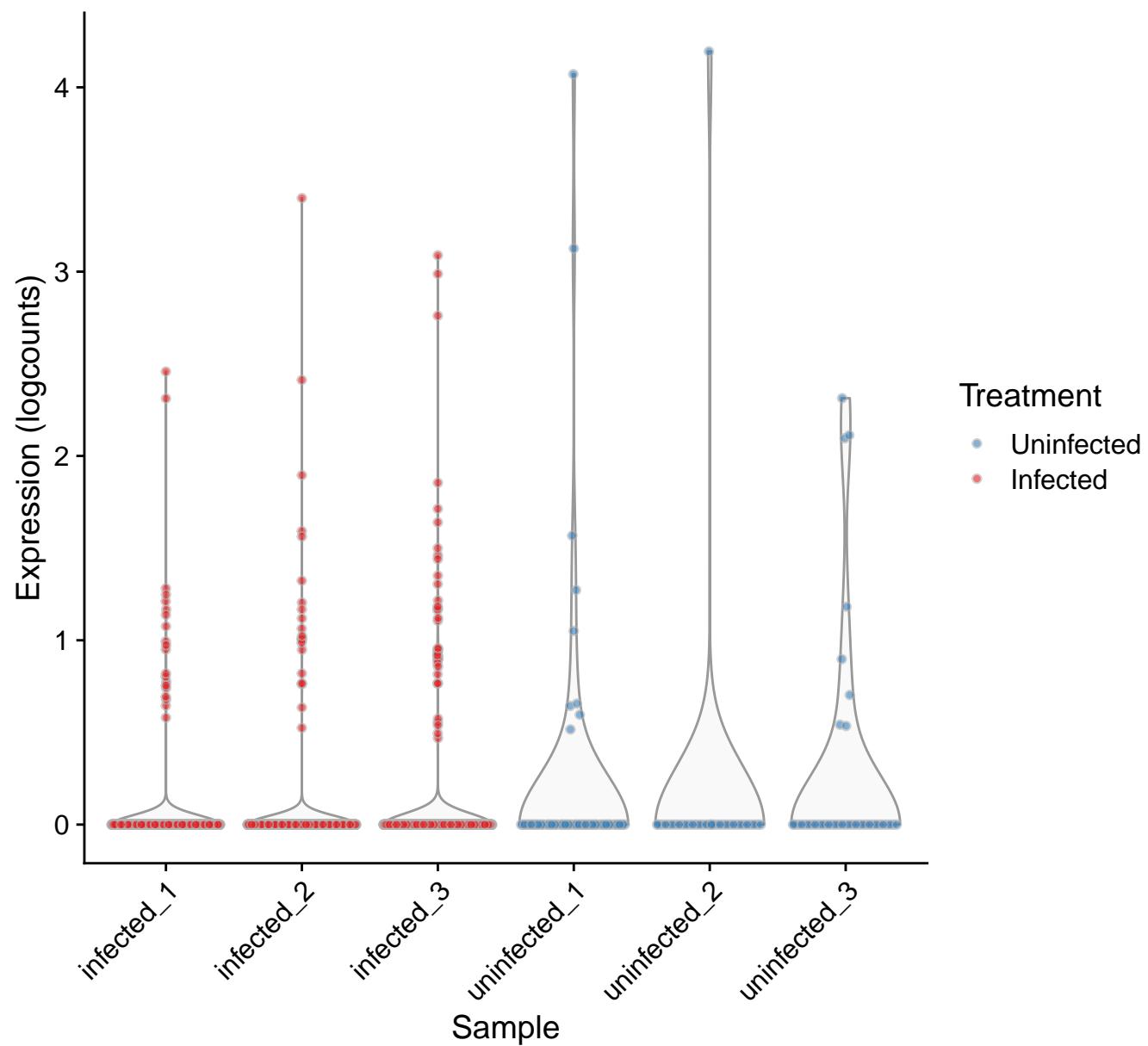
HLA-DRA (FDR = 2e-04)

cluster_8



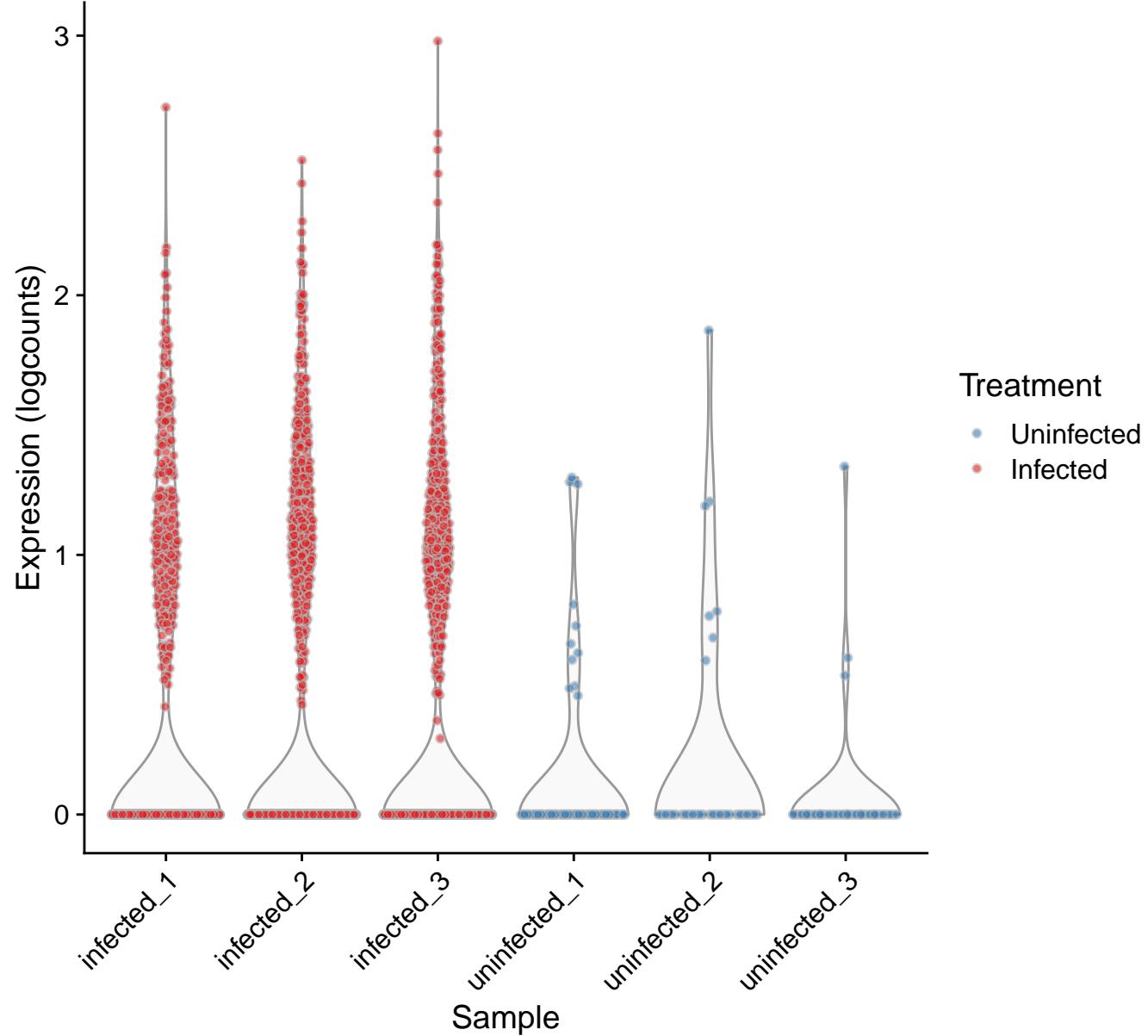
CD200 (FDR = 6e-04)

cluster_8



CHST7 (FDR = 6e-04)

cluster_8



HPGDS (FDR = 7e-04)

cluster_8

Expression (logcounts)

Treatment

- Uninfected
- Infected

infected_1

infected_2

infected_3

Sample

uninfected_1

uninfected_2

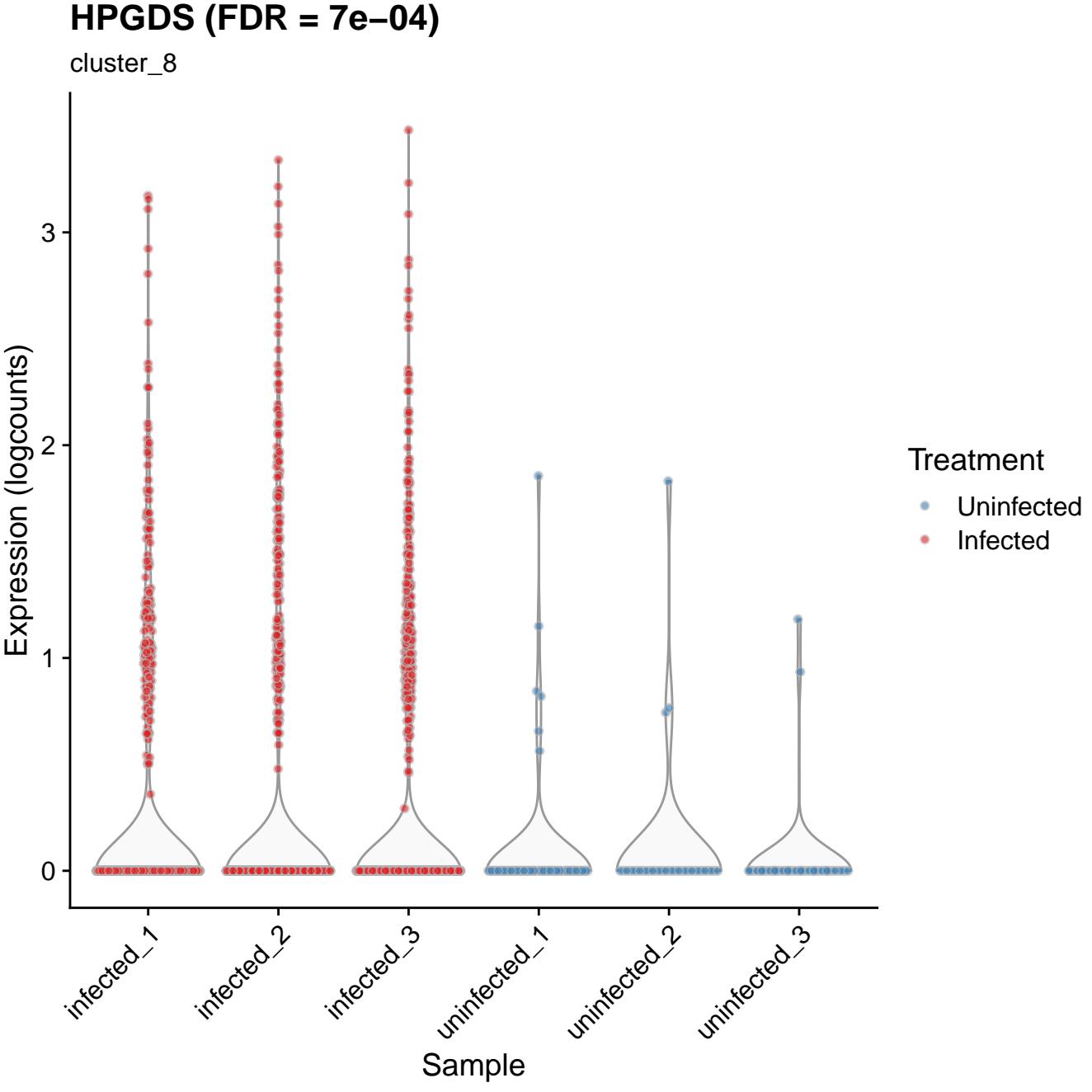
uninfected_3

3

2

1

0



NSMCE1 (FDR = 8e-04)

cluster_8

Expression (logcounts)

3

2

1

0

infected_1

infected_2

infected_3

Sample

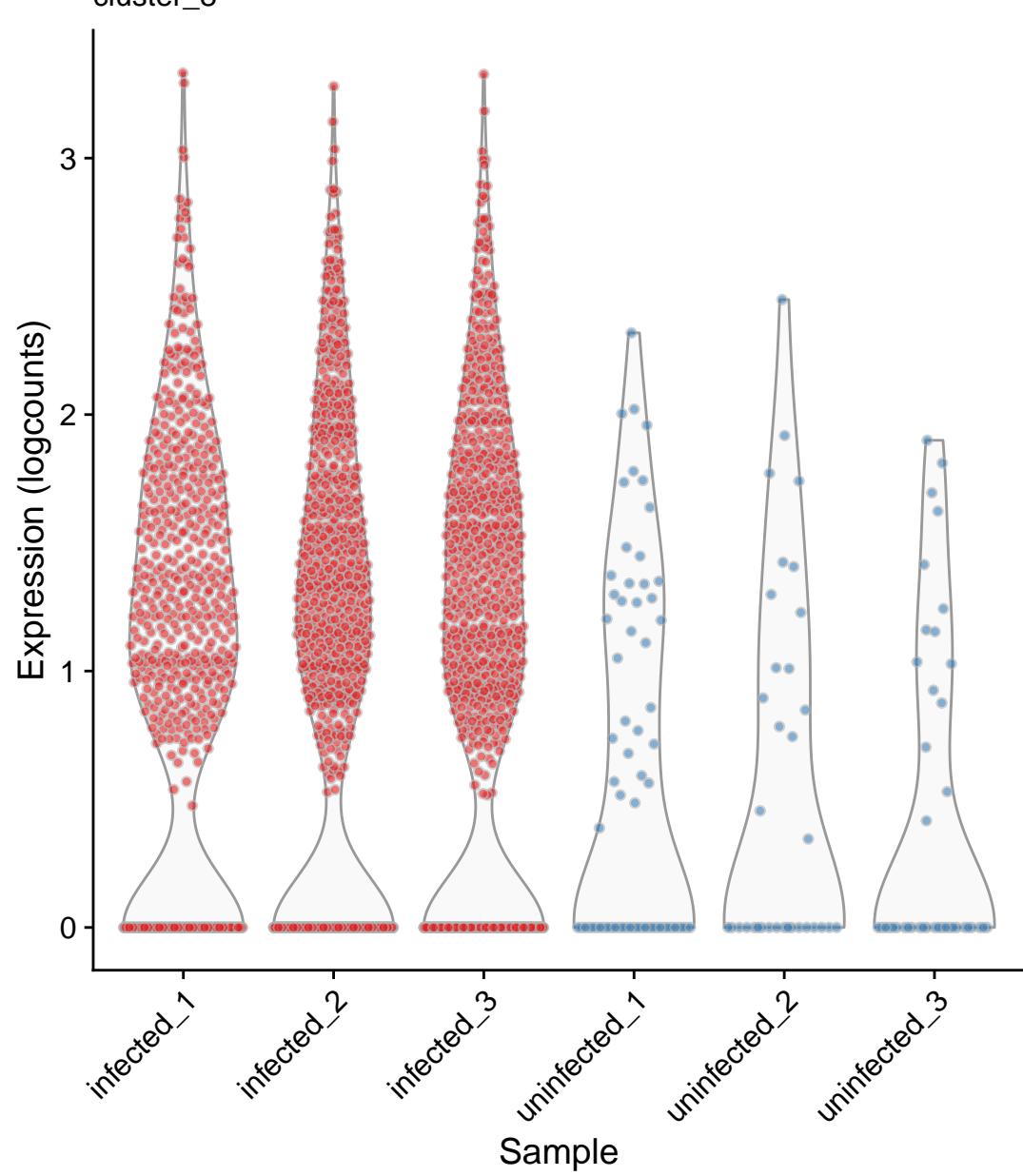
uninfected_1

uninfected_2

uninfected_3

Treatment

- Uninfected
- Infected



GPR25 (FDR = 0.001)

cluster_8

Expression (logcounts)

3

2

1

0

infected_1

infected_2

infected_3

uninfected_1

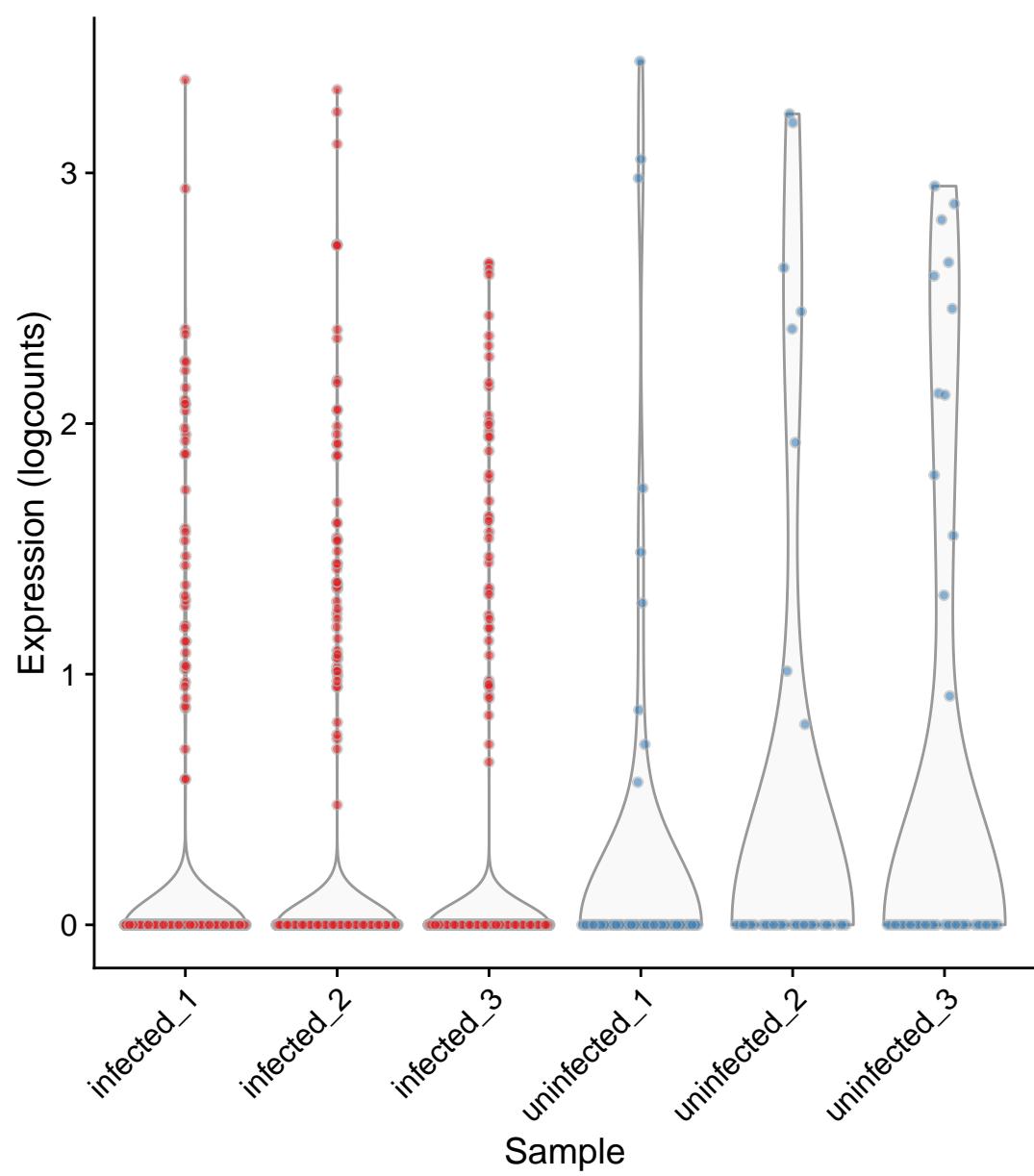
uninfected_2

uninfected_3

Sample

Treatment

- Uninfected
- Infected



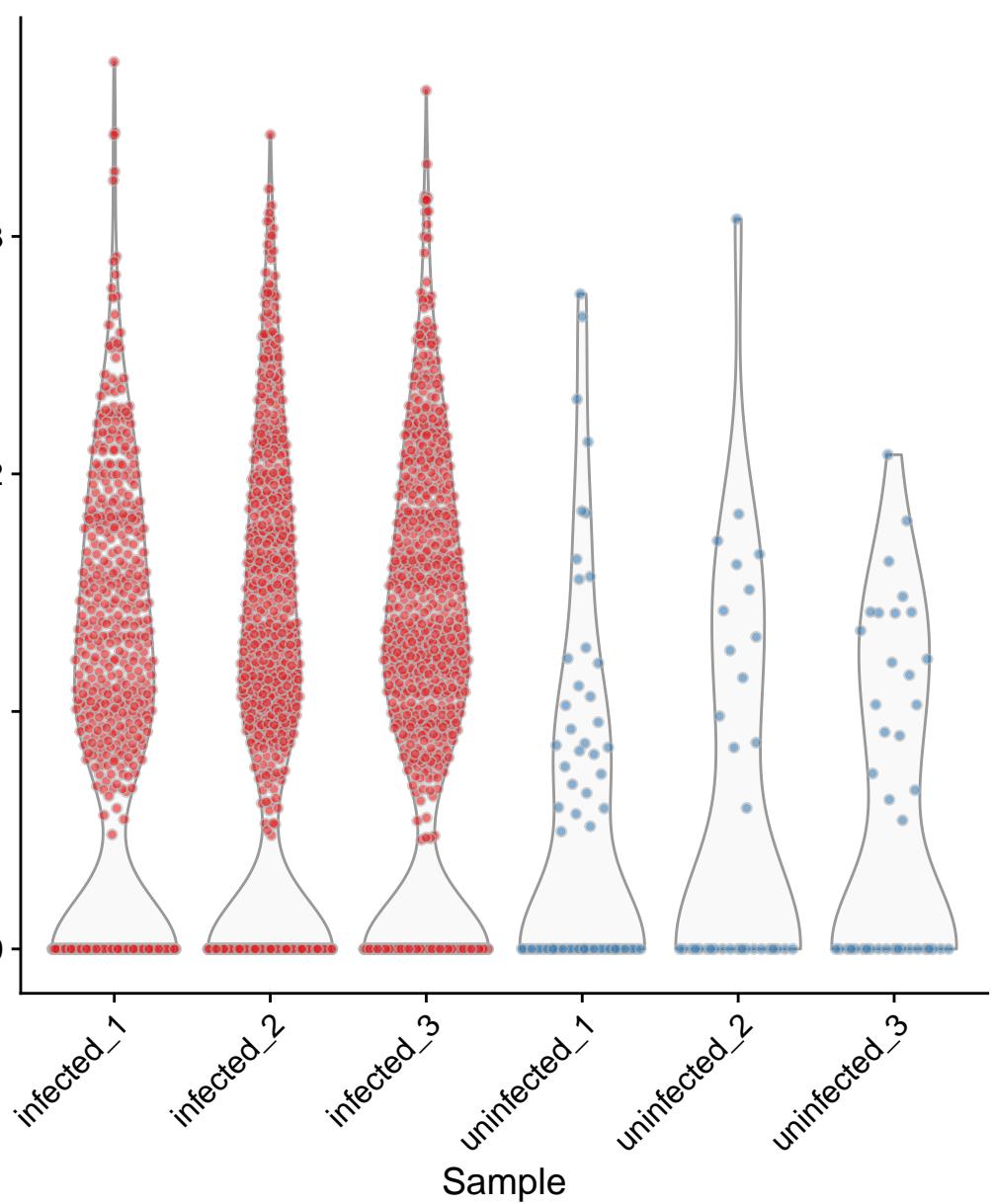
LMO4 (FDR = 0.001)

cluster_8

Expression (logcounts)

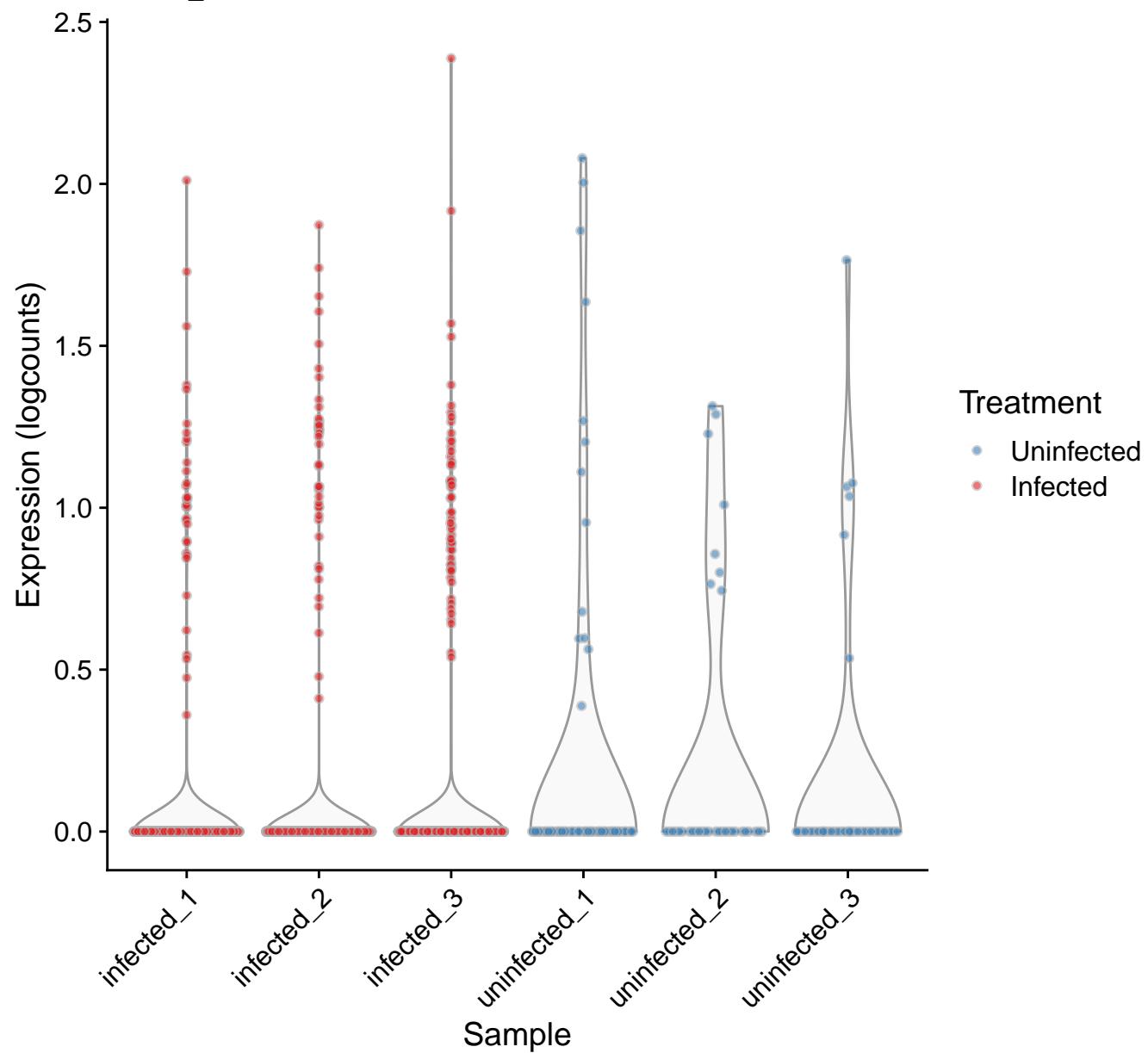
Treatment

- Uninfected
- Infected



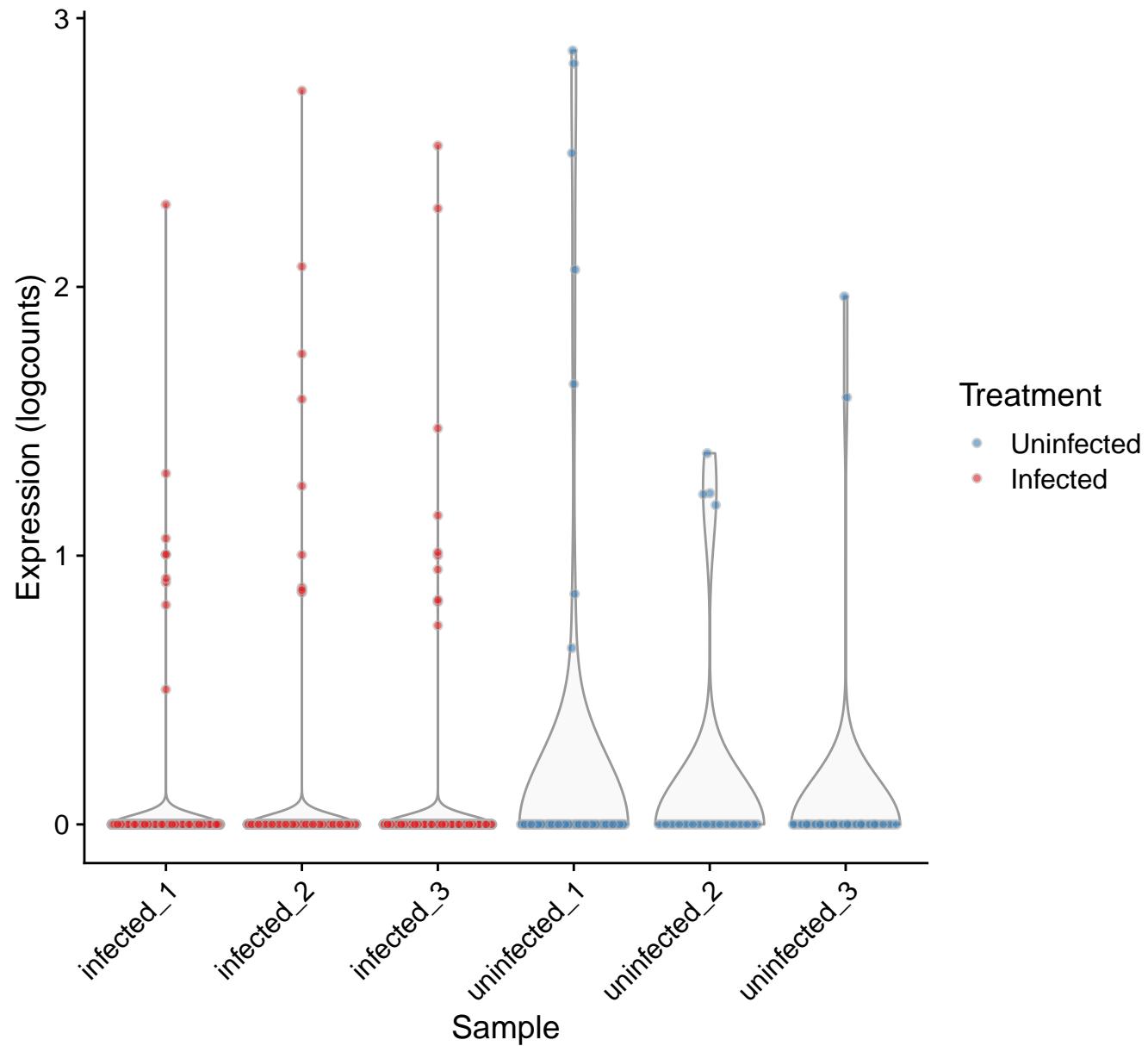
TBC1D4 (FDR = 0.001)

cluster_8



TRGV8 (FDR = 0.001)

cluster_8



IL4R (FDR = 0.002)

cluster_8

Expression (logcounts)

3

2

0

infected_1

infected_2

infected_3

uninfected_1

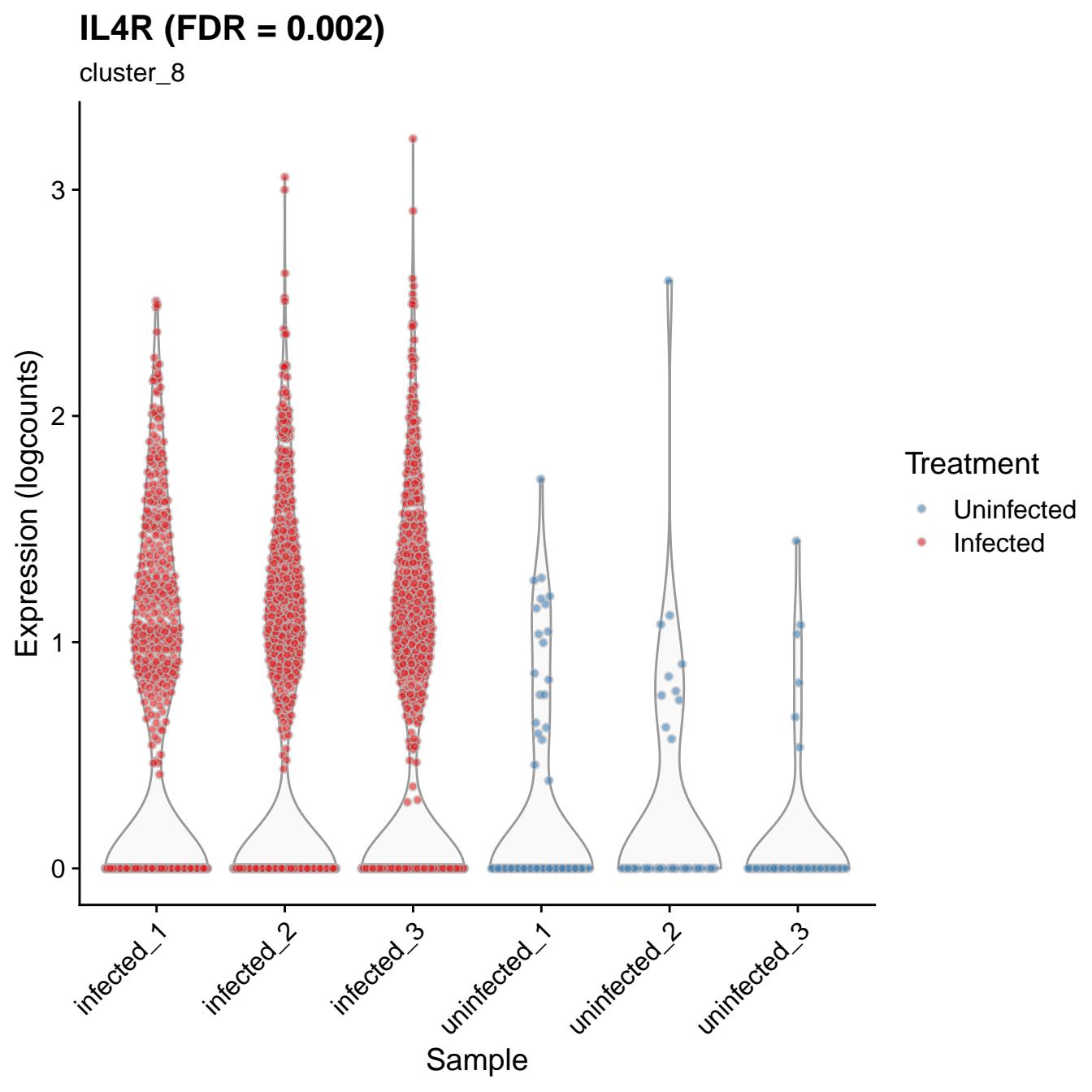
uninfected_2

uninfected_3

Sample

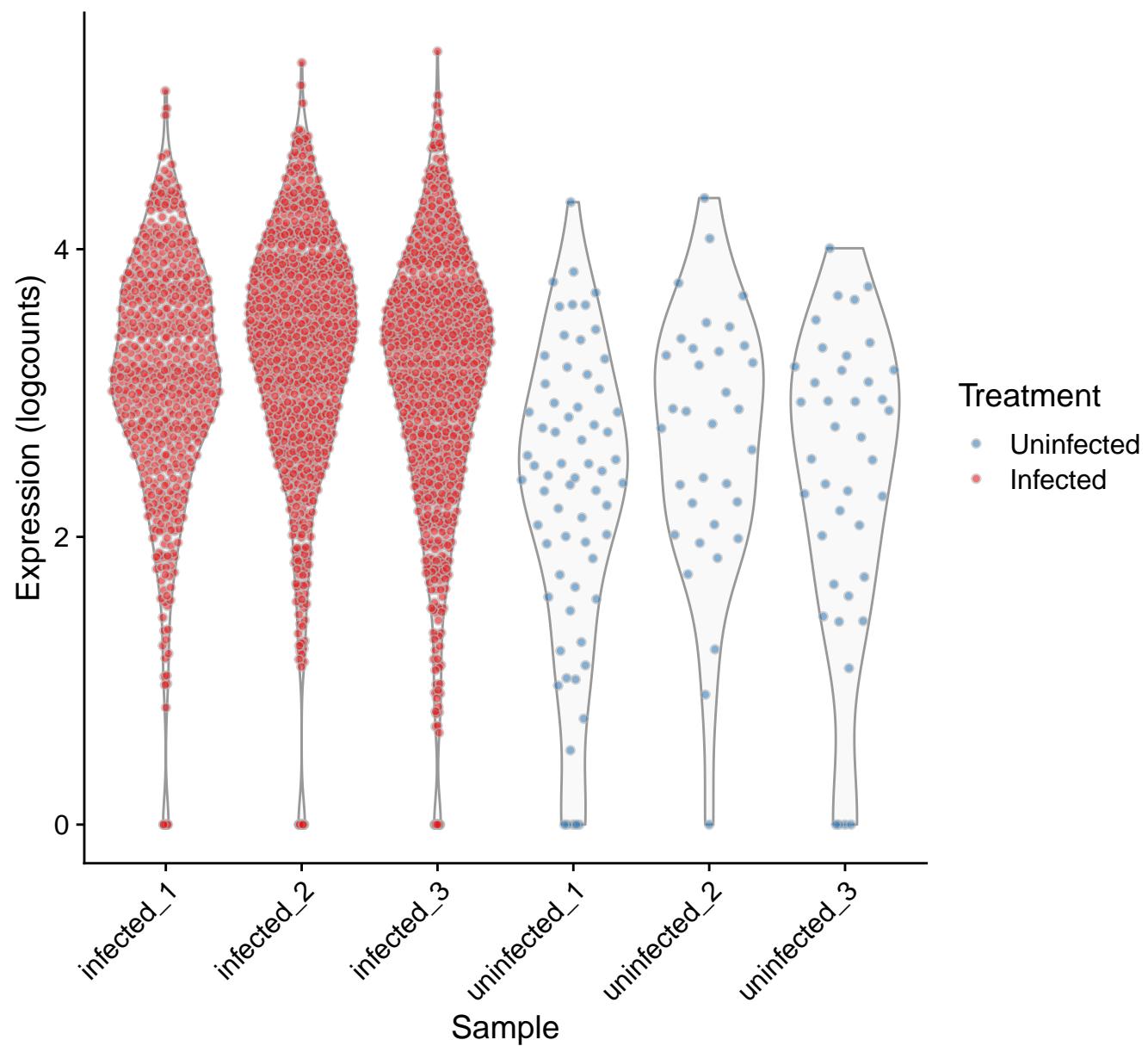
Treatment

- Uninfected
- Infected



ITGB1 (FDR = 0.002)

cluster_8



XBP1 (FDR = 0.002)

cluster_8

Expression (logcounts)

3

2

1

0

Treatment

- Uninfected
- Infected

infected_1

infected_2

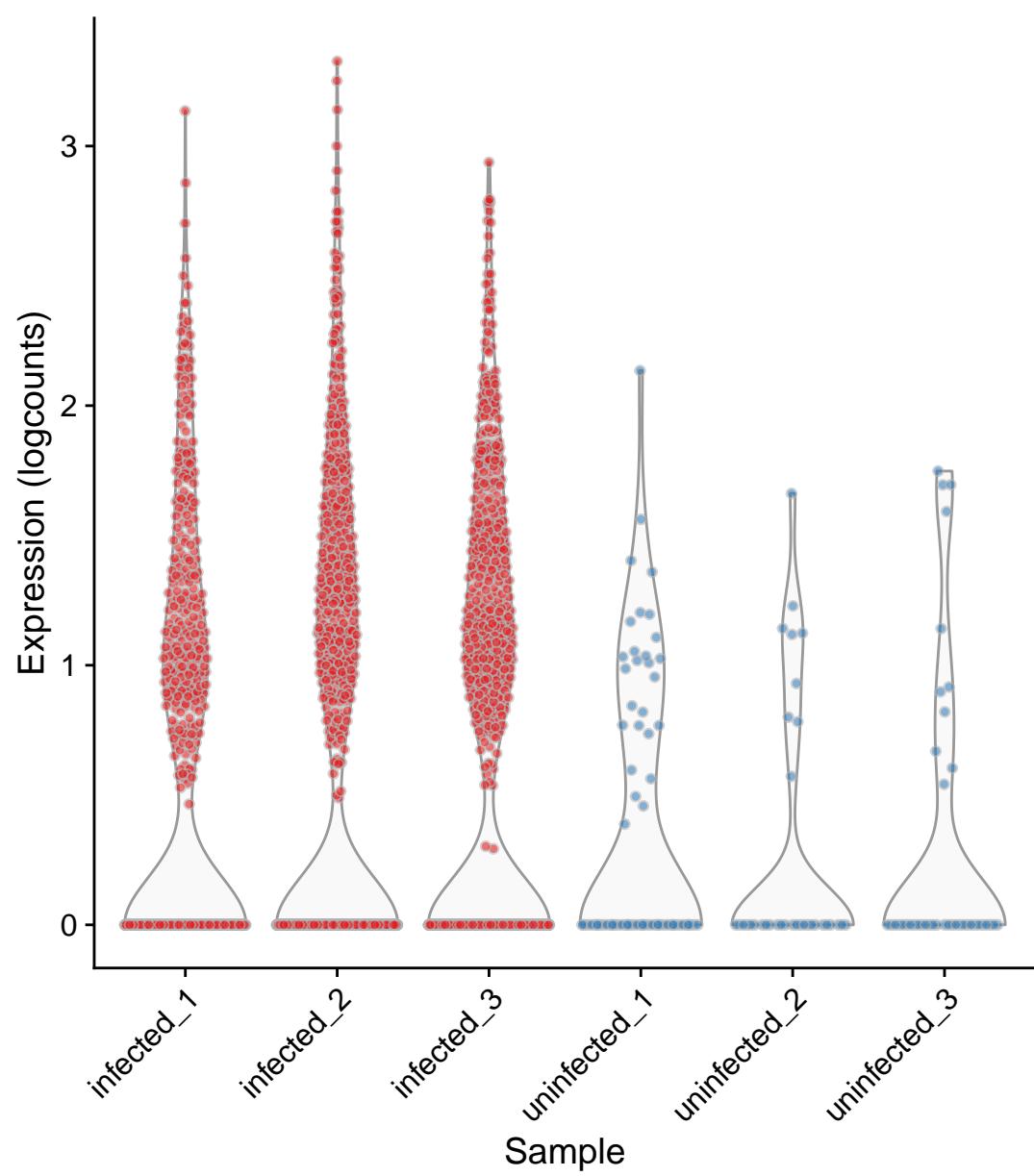
infected_3

Sample

uninfected_1

uninfected_2

uninfected_3



CX3CR1 (FDR = 0.004)

cluster_8

Expression (logcounts)

Treatment

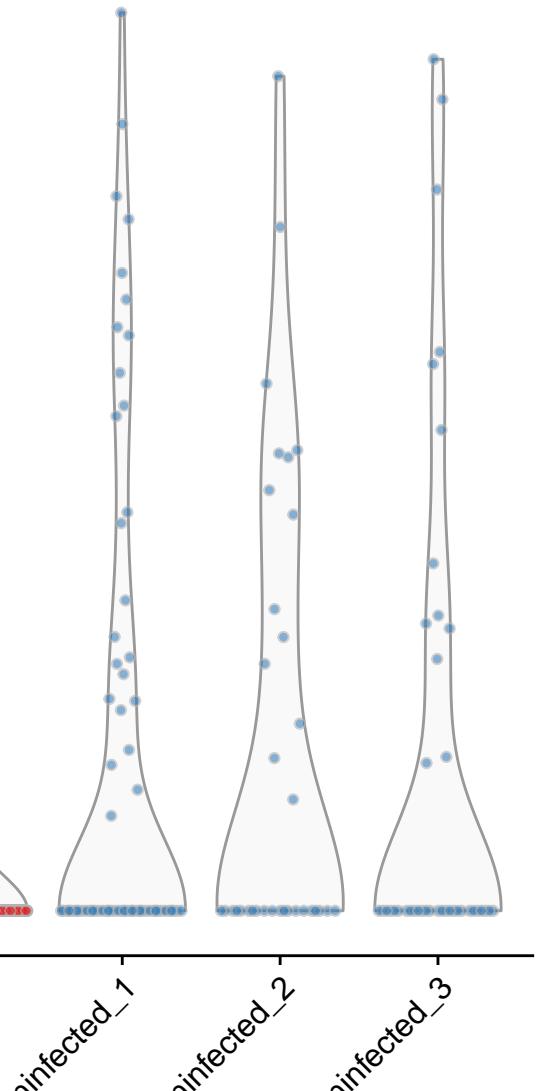
- Uninfected
- Infected

infected_1

infected_2

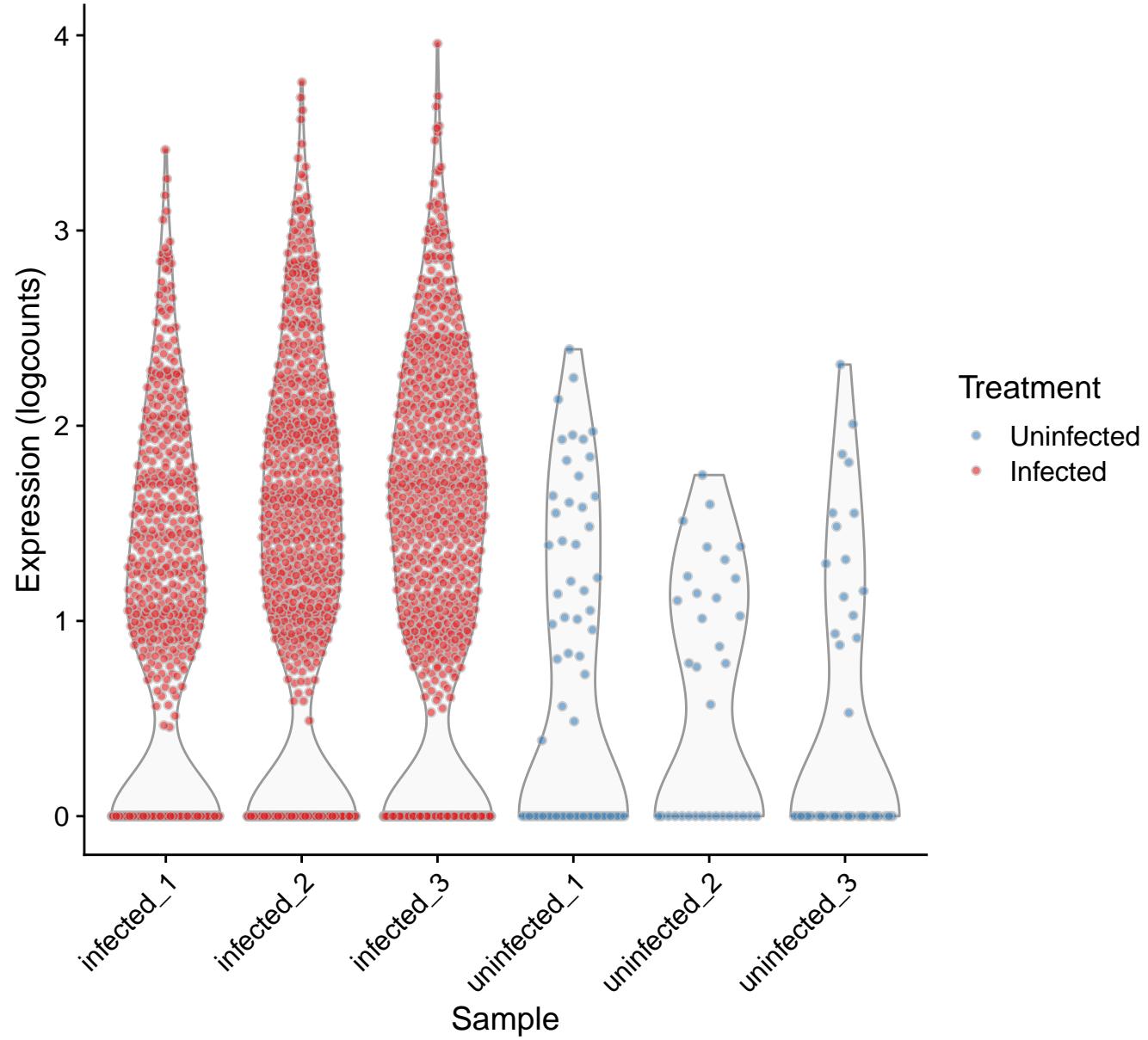
infected_3

Sample



CBLB (FDR = 0.005)

cluster_8



CD74 (FDR = 0.005)

cluster_8

Expression (logcounts)

6

4

2

0

infected_1

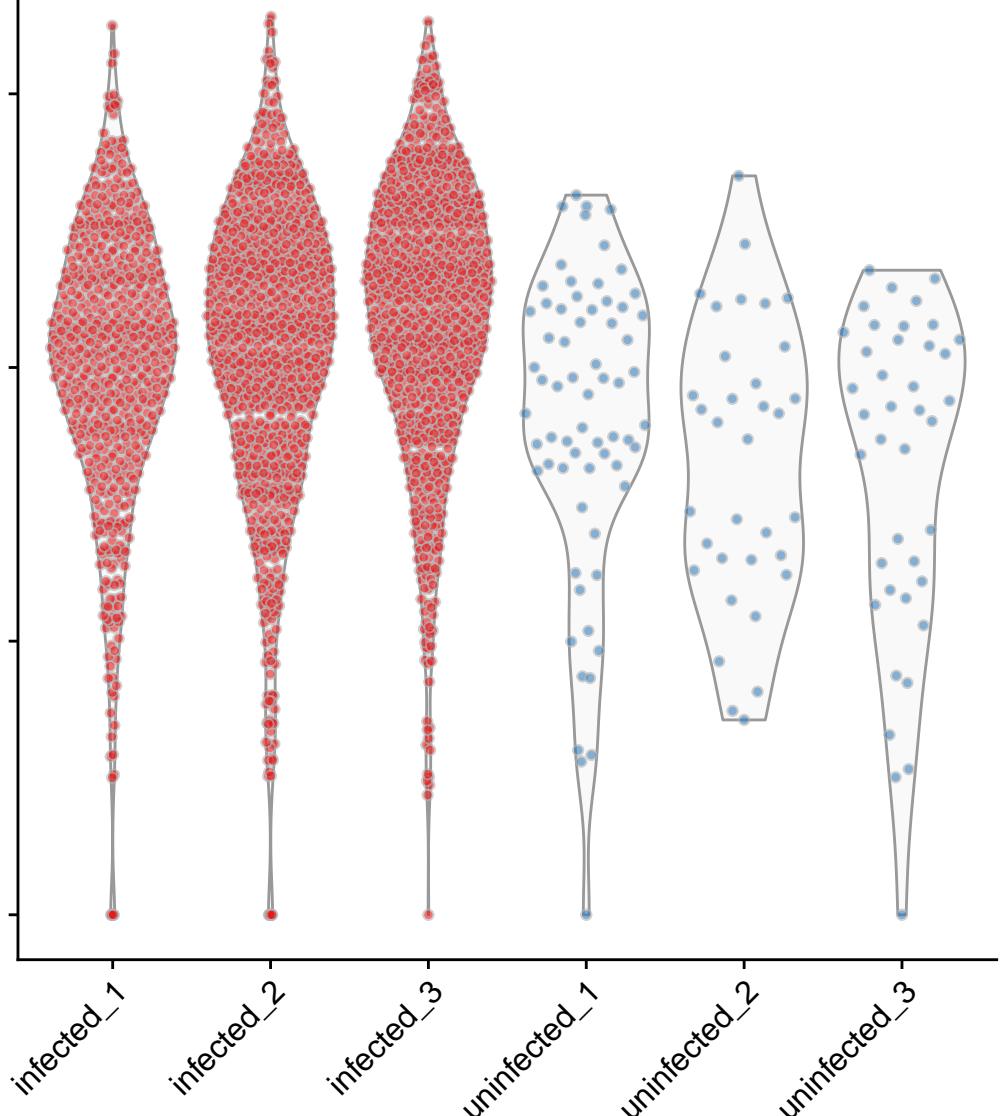
infected_2

infected_3

Sample

Treatment

- Uninfected
- Infected



NTRK2 (FDR = 0.005)

cluster_8

Expression (logcounts)

2.0

1.5

1.0

0.5

0.0

Treatment

- Uninfected
- Infected

infected_1

infected_2

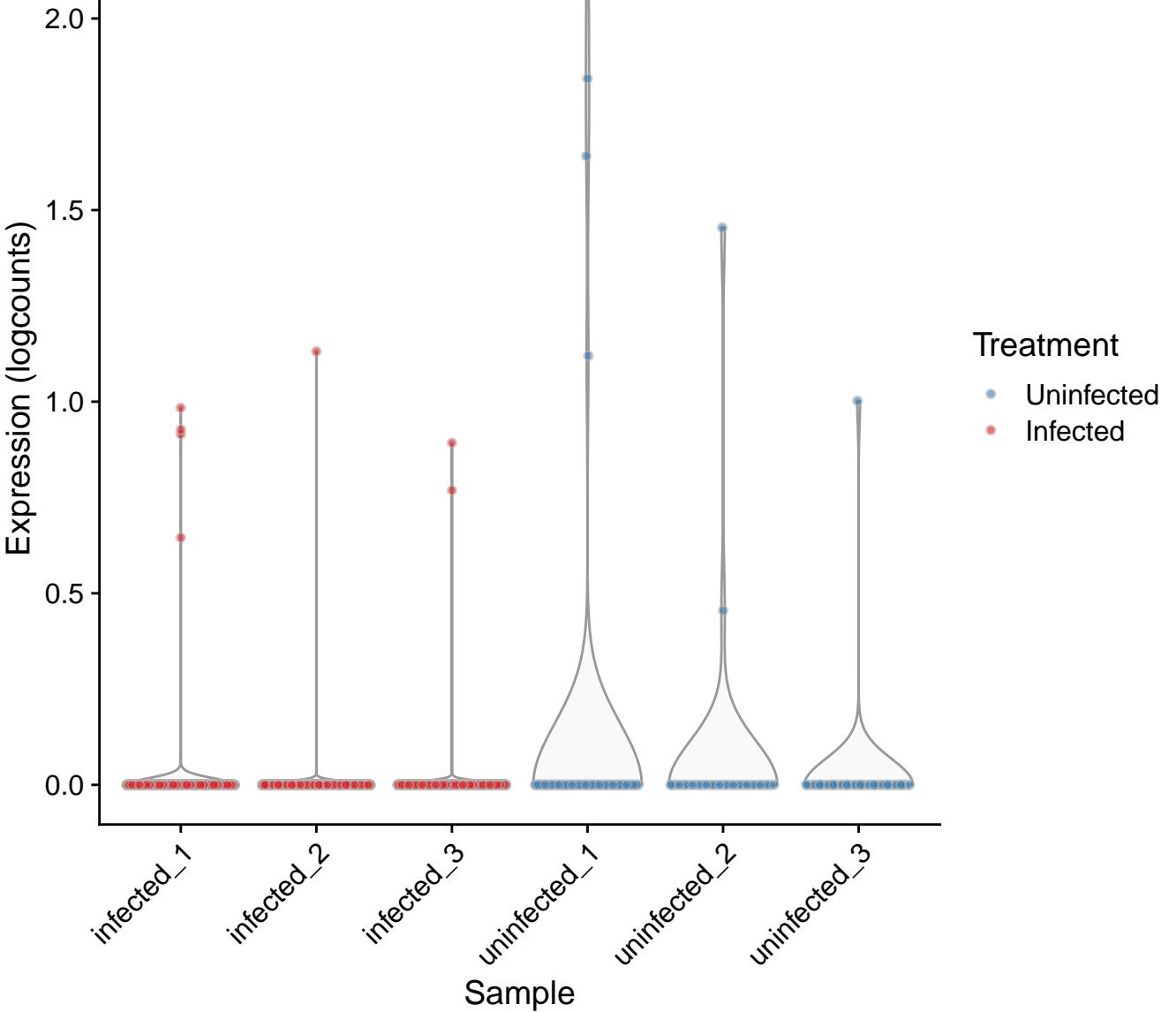
infected_3

Sample

uninfected_1

uninfected_2

uninfected_3



RASGRP4 (FDR = 0.005)

cluster_8

Expression (logcounts)

2.0

1.5

1.0

0.5

0.0

Treatment

- Uninfected
- Infected

infected_1

infected_2

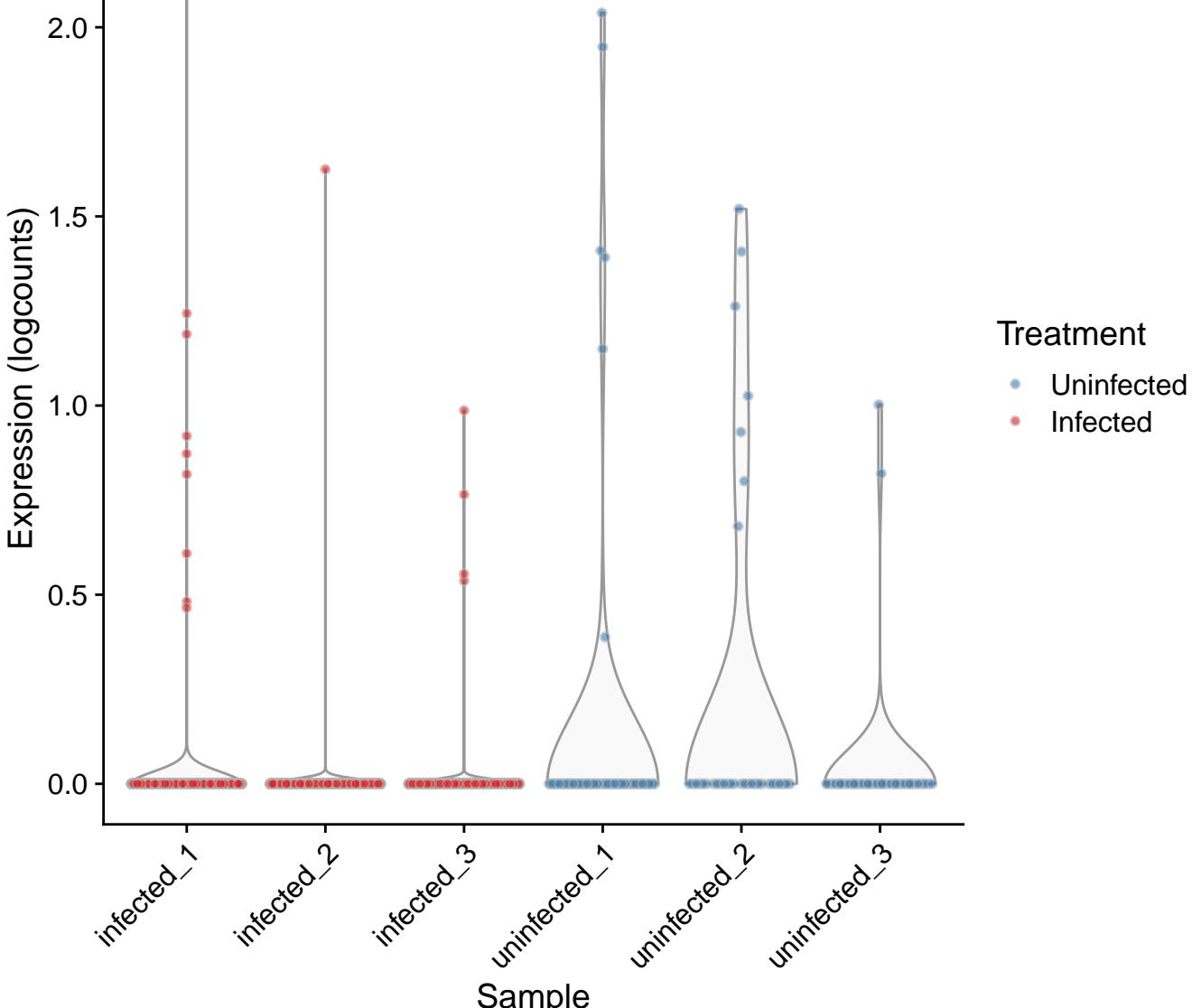
infected_3

Sample

uninfected_1

uninfected_2

uninfected_3



CD99 (FDR = 0.005)

cluster_8

Expression (logcounts)

4

2

0

infected_1

infected_2

infected_3

Sample

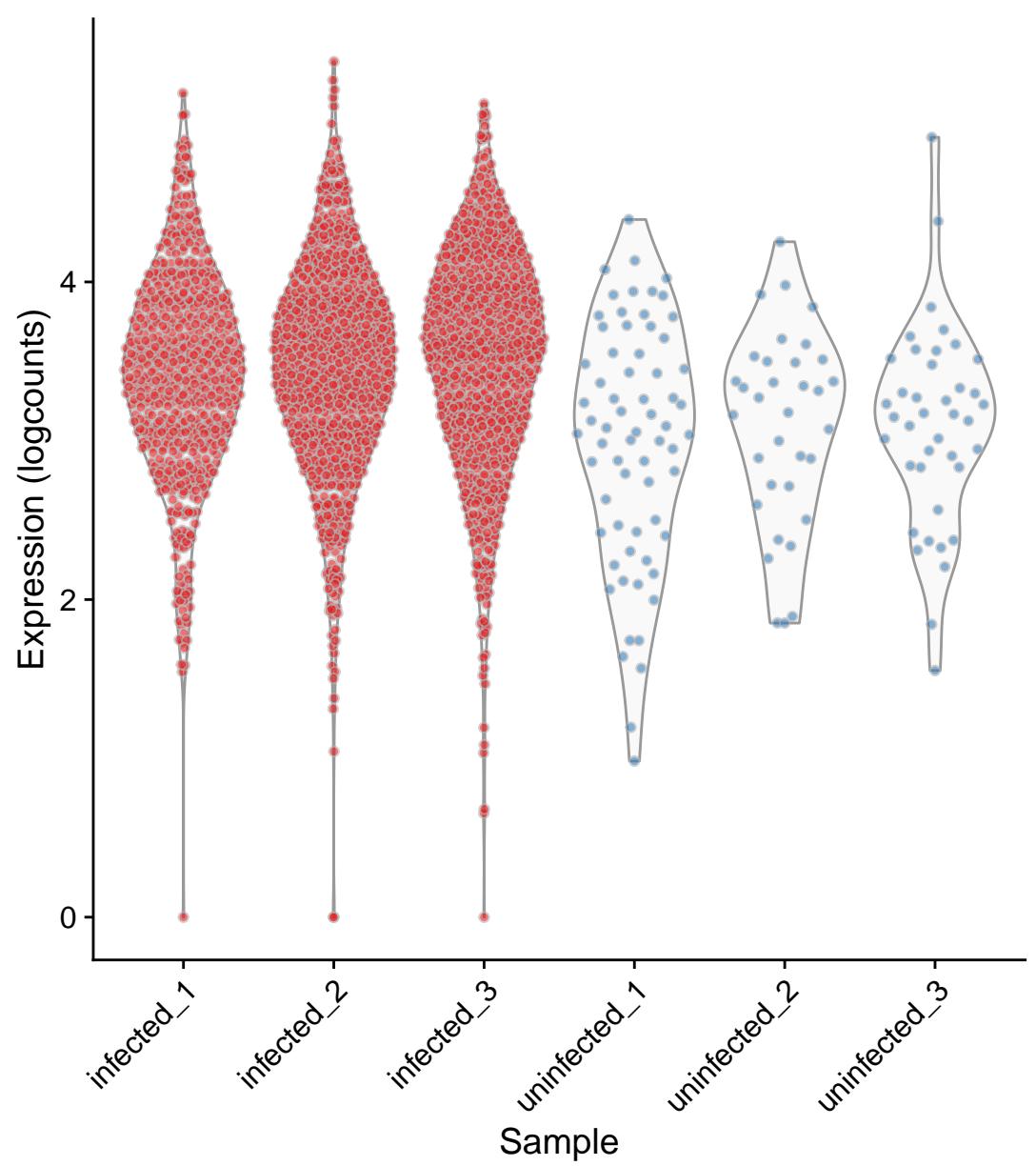
uninfected_1

uninfected_2

uninfected_3

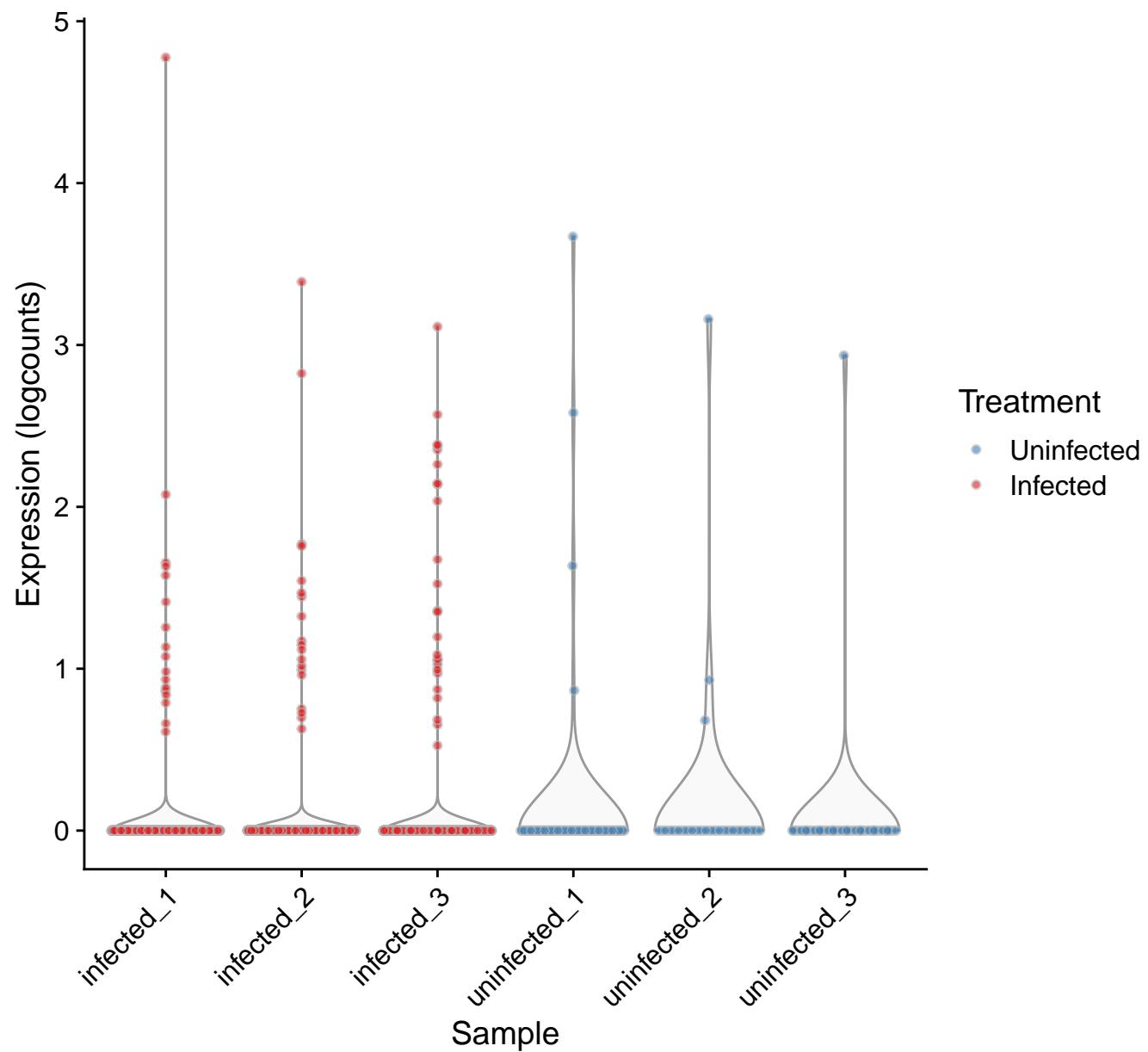
Treatment

- Uninfected
- Infected



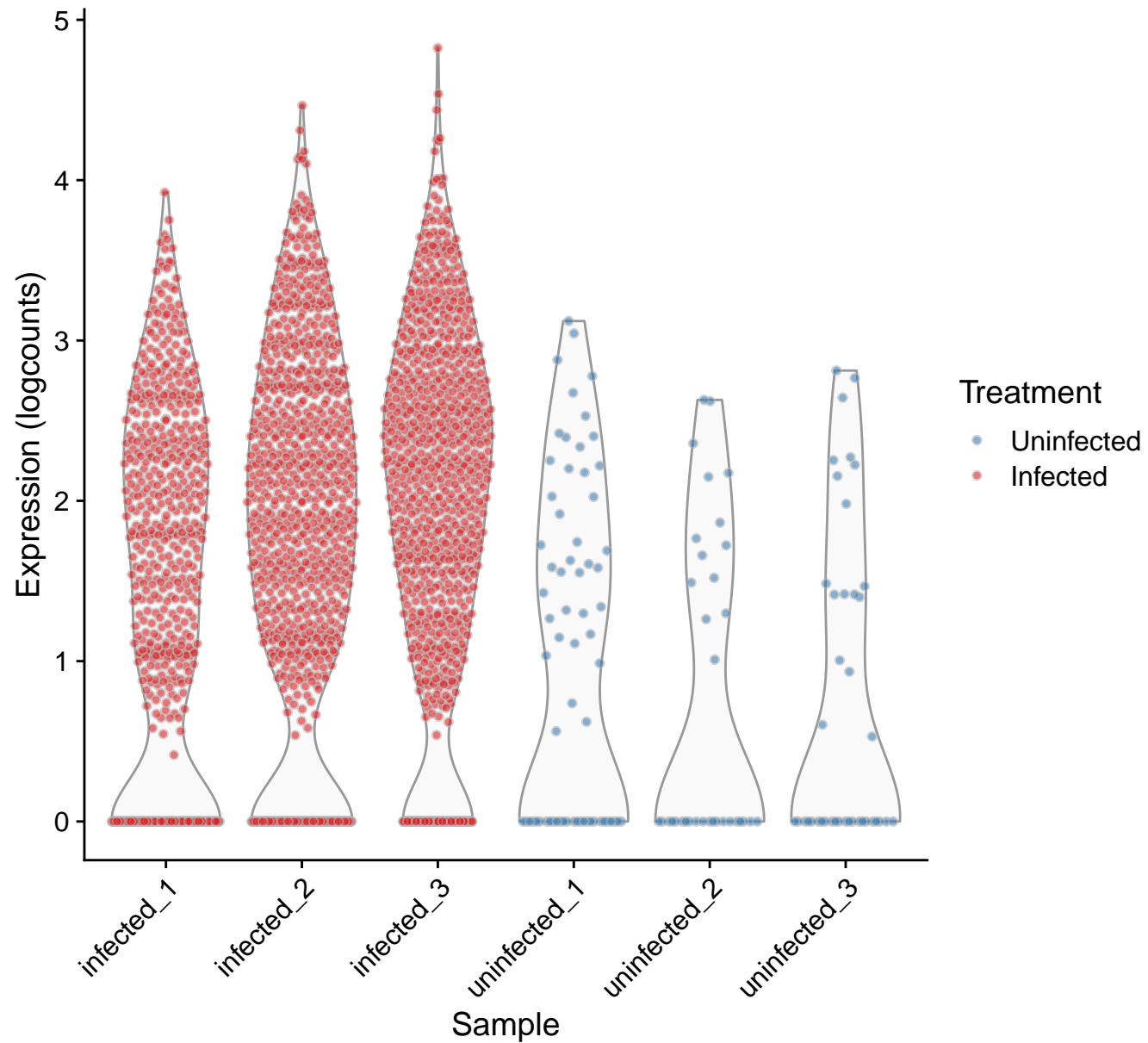
NR4A1 (FDR = 0.005)

cluster_8



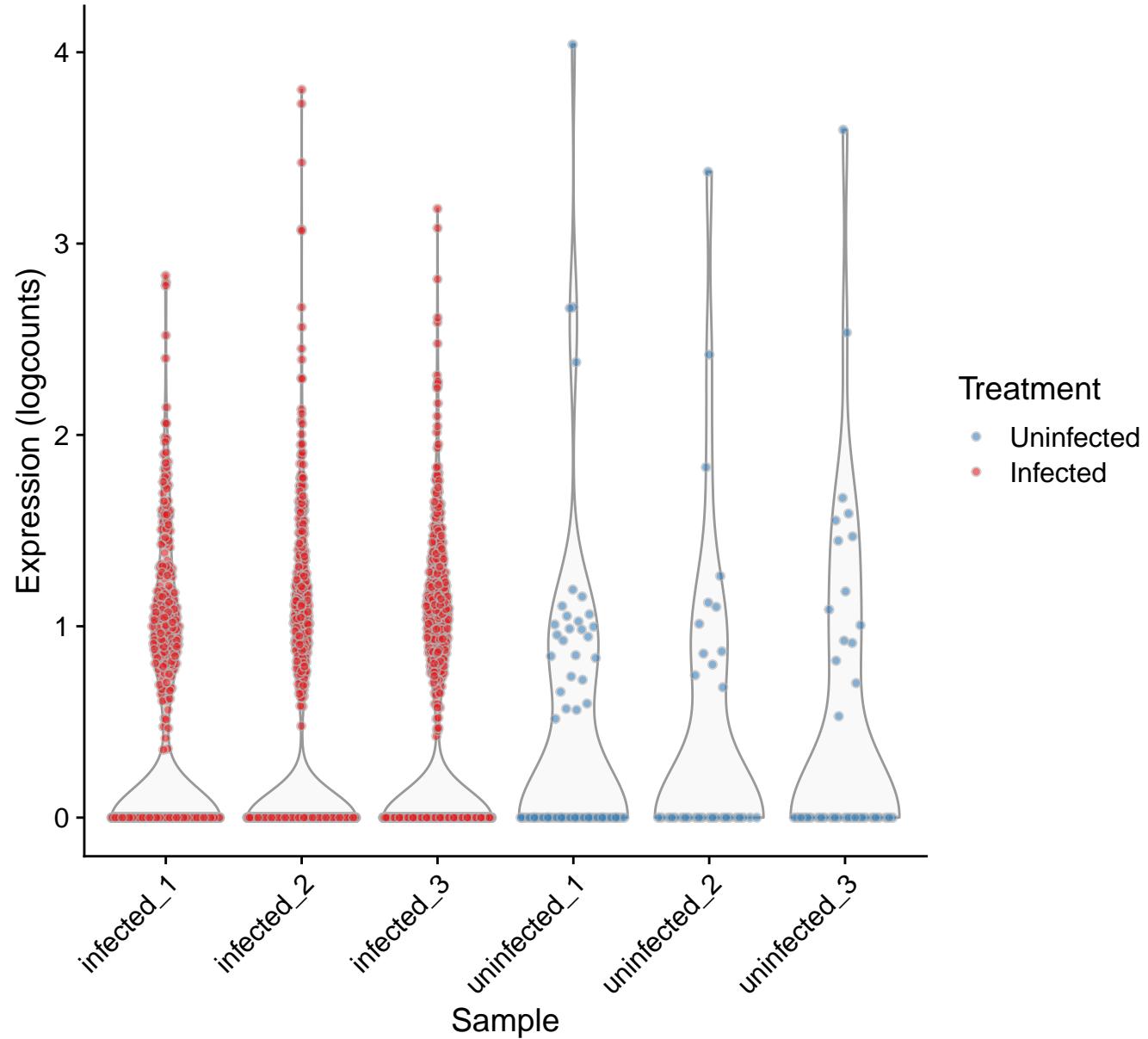
HLA-DRB5 (FDR = 0.006)

cluster_8



PIM3 (FDR = 0.006)

cluster_8



ISG15 (FDR = 0.006)

cluster_8

Expression (logcounts)

5

4

3

2

1

0

infected_1

infected_2

infected_3

uninfected_1

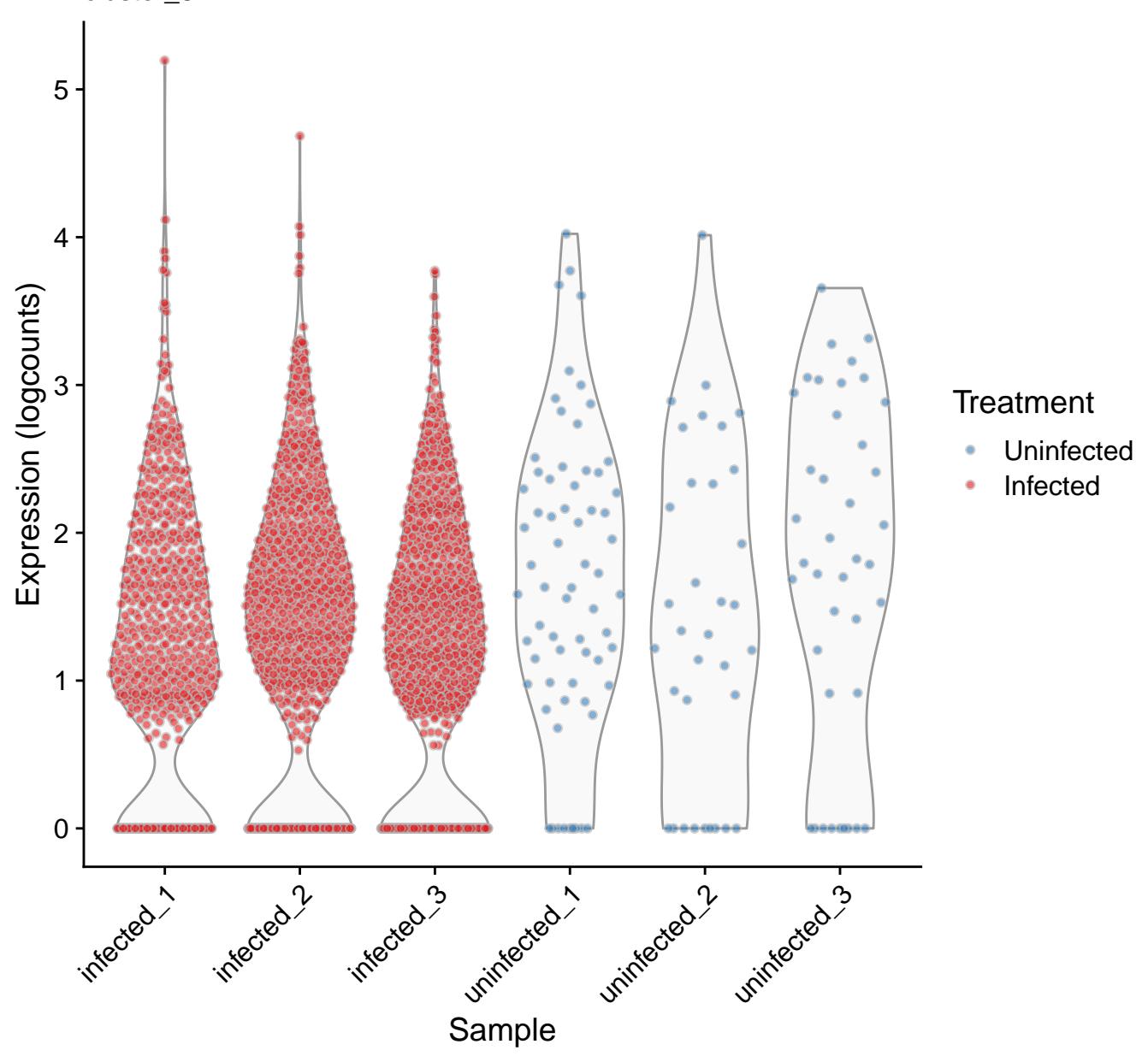
uninfected_2

uninfected_3

Sample

Treatment

- Uninfected
- Infected



GNAQ (FDR = 0.01)

cluster_8

Expression (logcounts)

2.0

1.5

1.0

0.5

0.0

infected_1

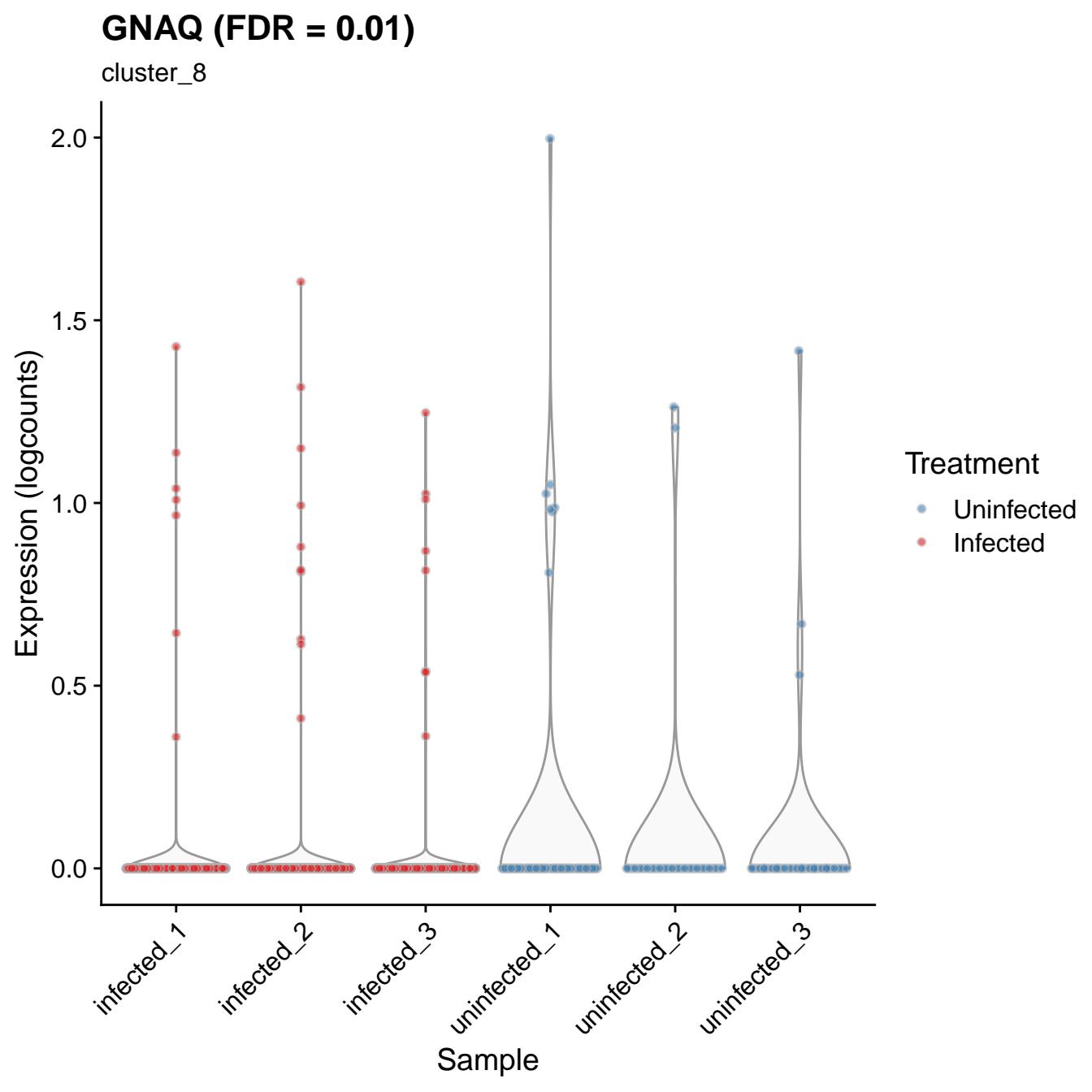
infected_2

infected_3

Sample

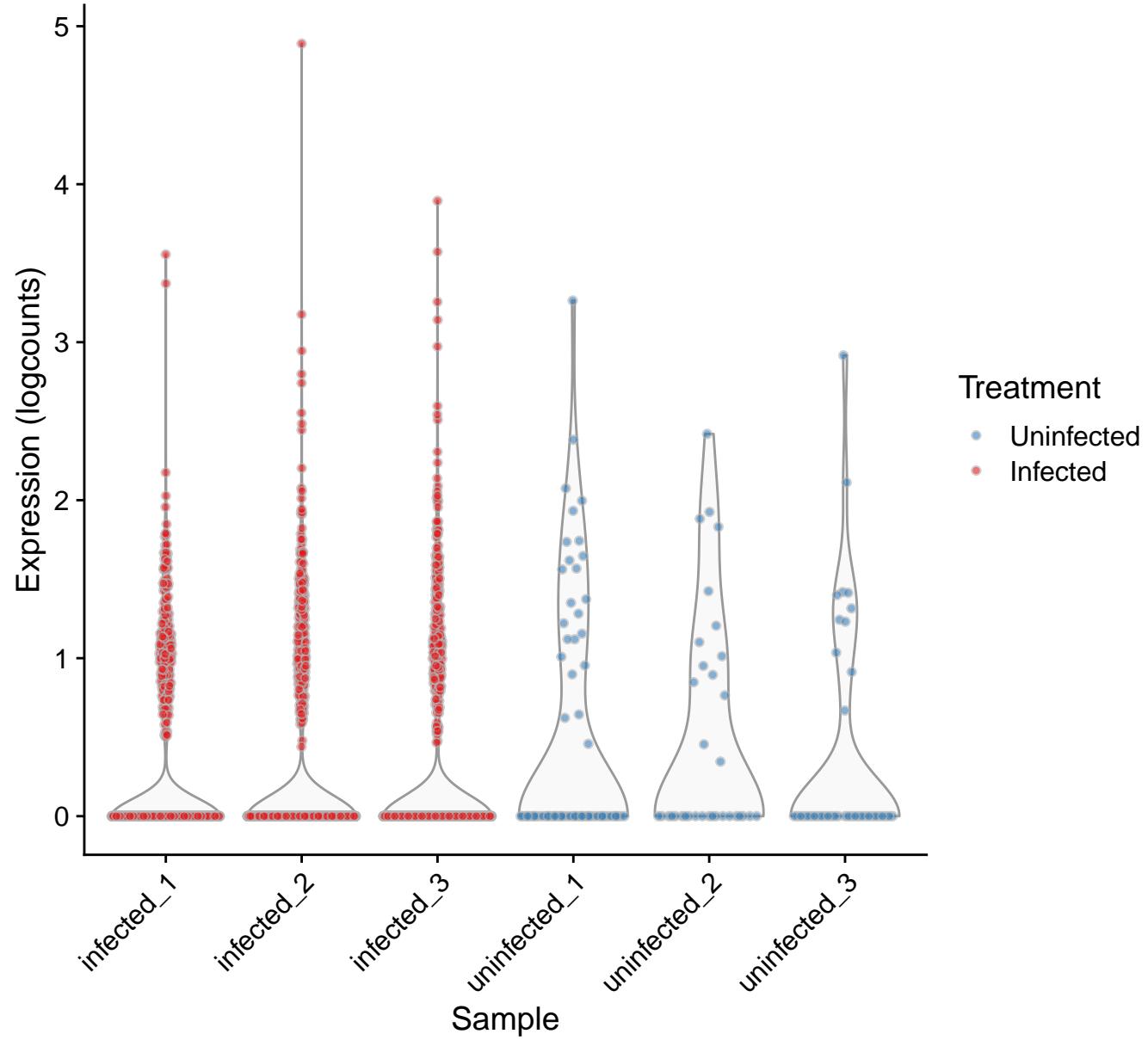
Treatment

- Uninfected
- Infected



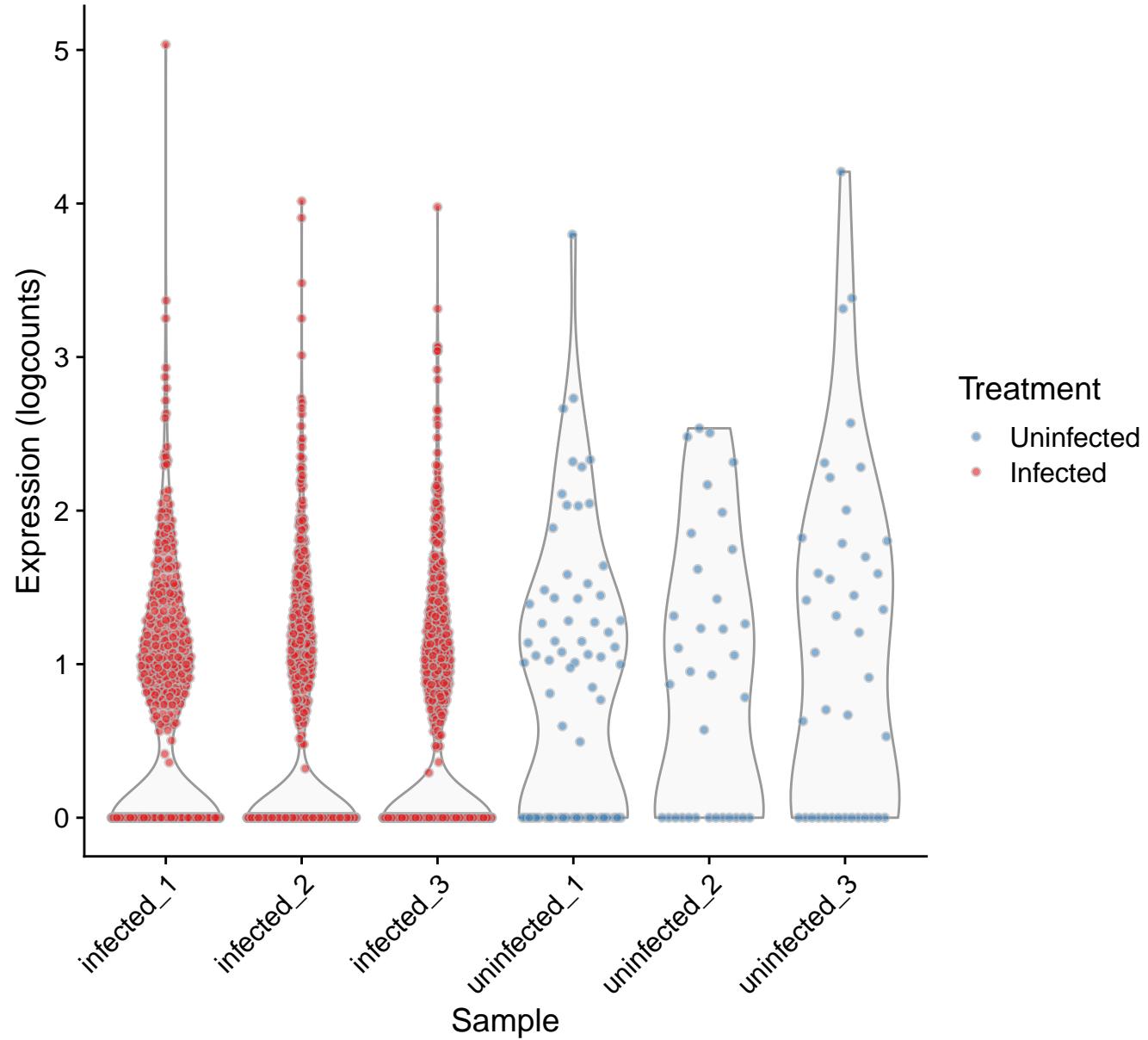
GADD45B (FDR = 0.01)

cluster_8



IFI6 (FDR = 0.01)

cluster_8



IRF7 (FDR = 0.01)

cluster_8

Expression (logcounts)

3

2

1

infected_1

infected_2

infected_3

Sample

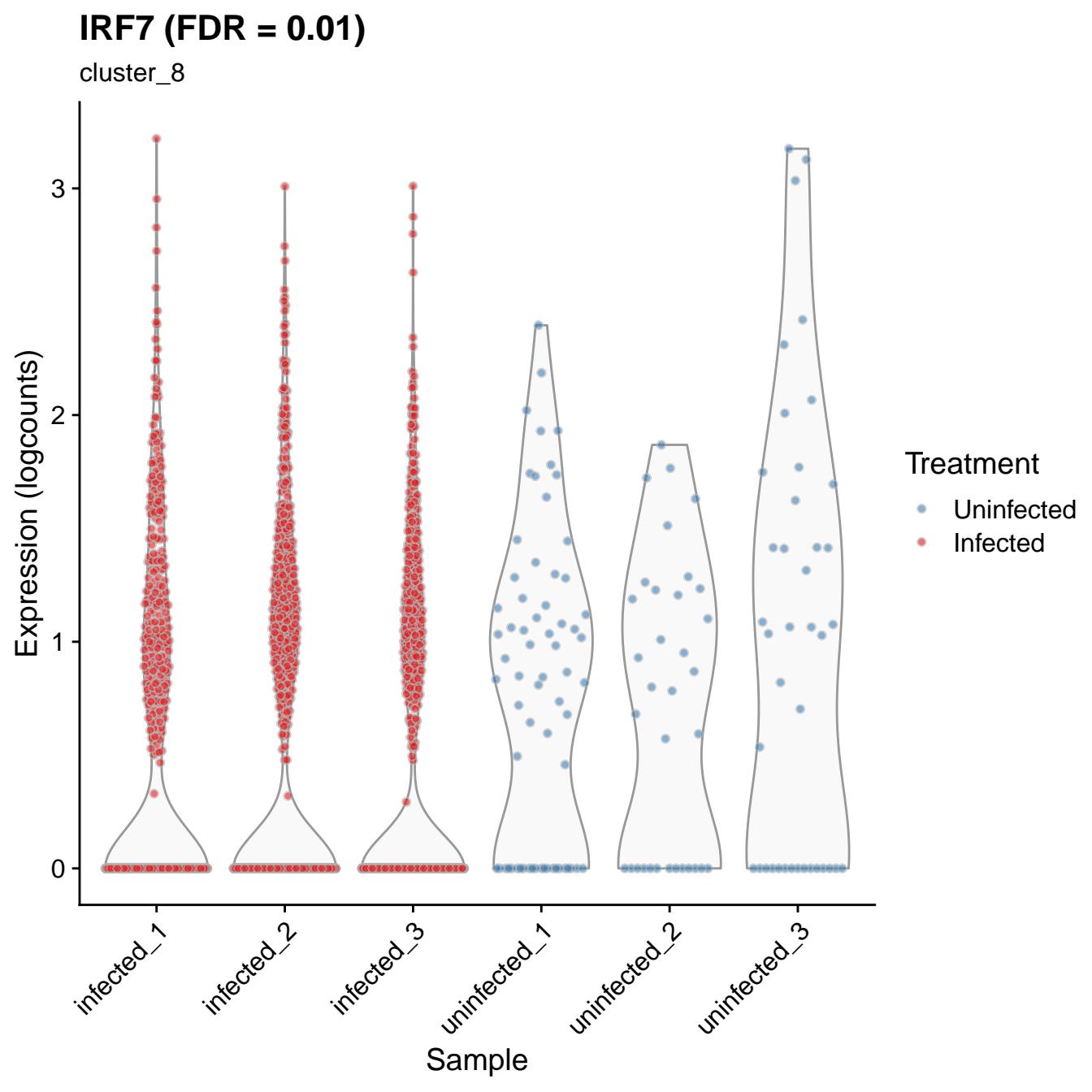
uninfected_1

uninfected_2

uninfected_3

Treatment

- Uninfected
- Infected



INPP4B (FDR = 0.01)

cluster_8

Expression (logcounts)

Treatment

- Uninfected
- Infected

infected_1

infected_2

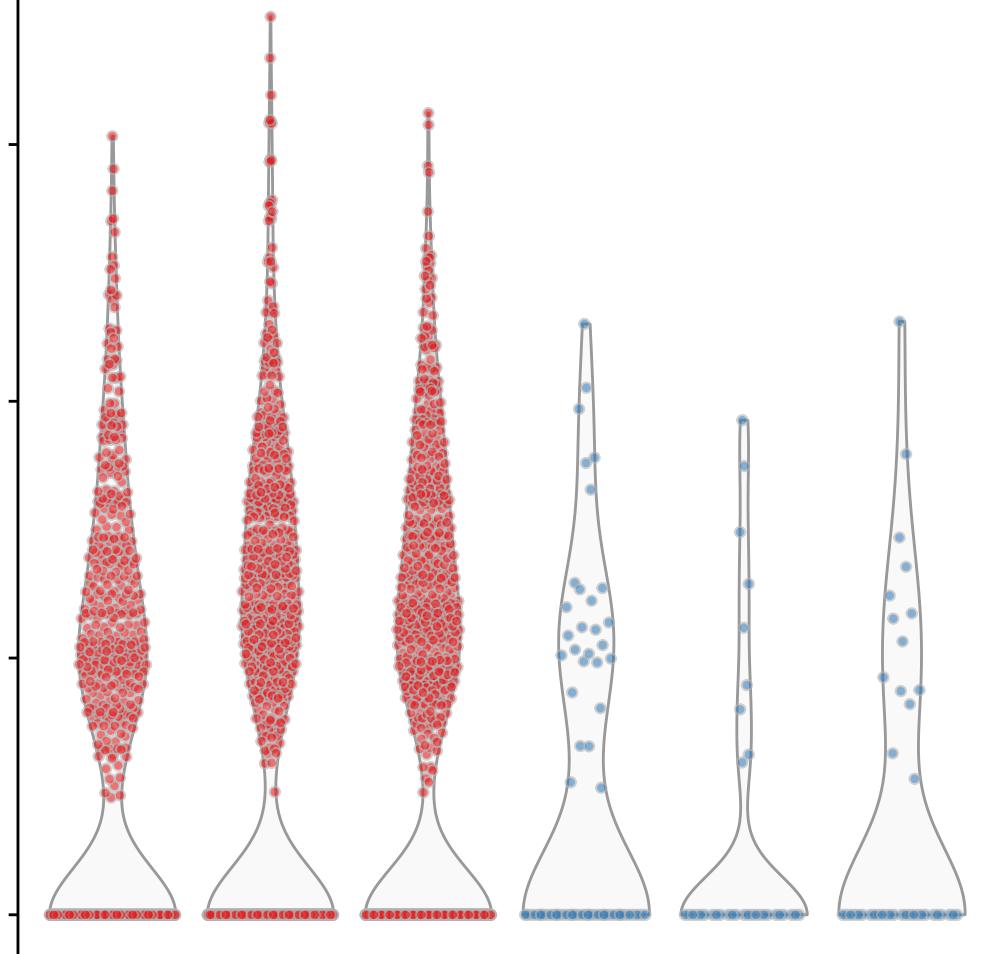
infected_3

uninfected_1

uninfected_2

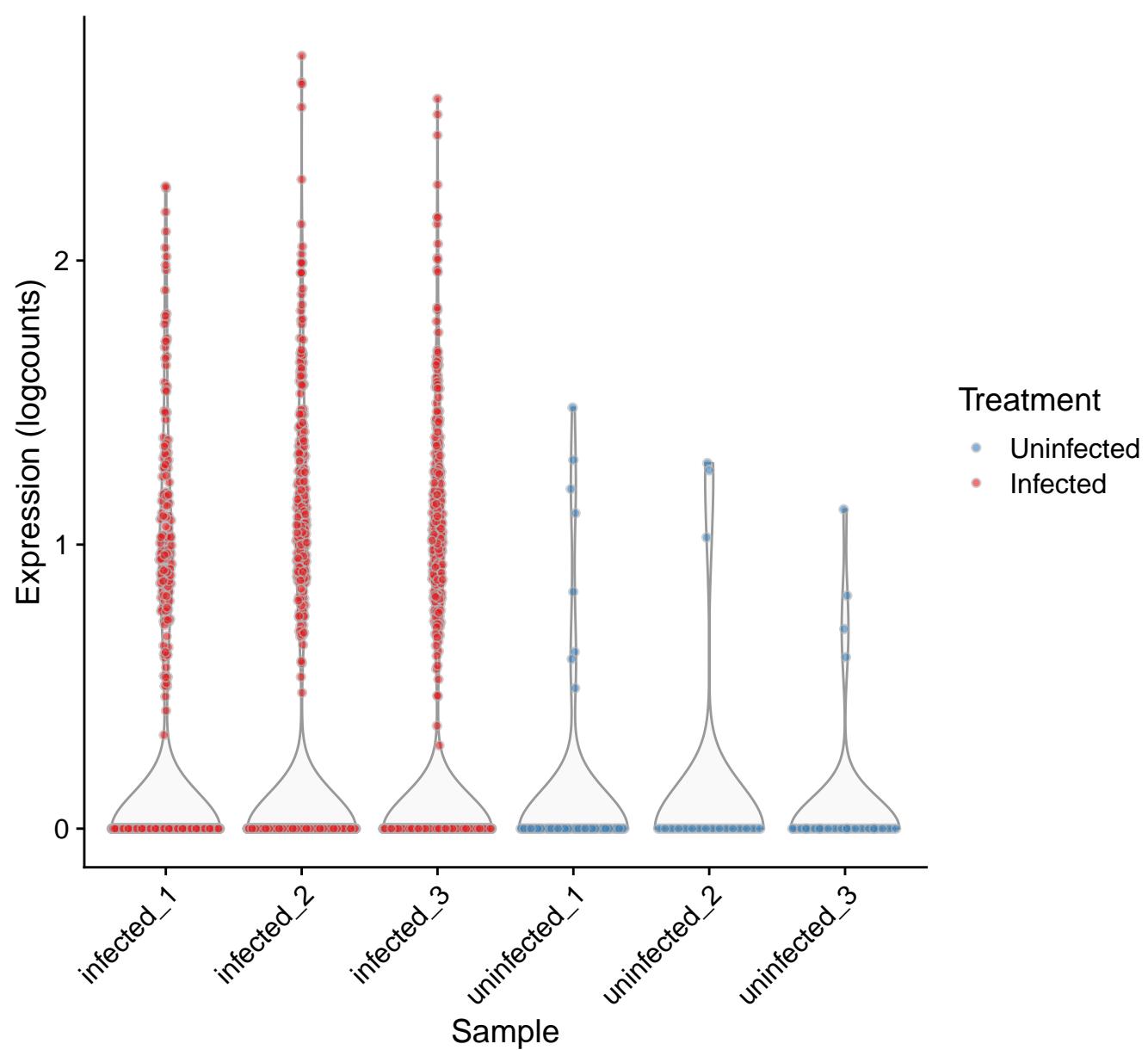
uninfected_3

Sample



CADM1 (FDR = 0.01)

cluster_8



HLA-DPA1 (FDR = 0.01)

cluster_8

Expression (logcounts)

4

3

2

1

0

infected_1

infected_2

infected_3

Sample

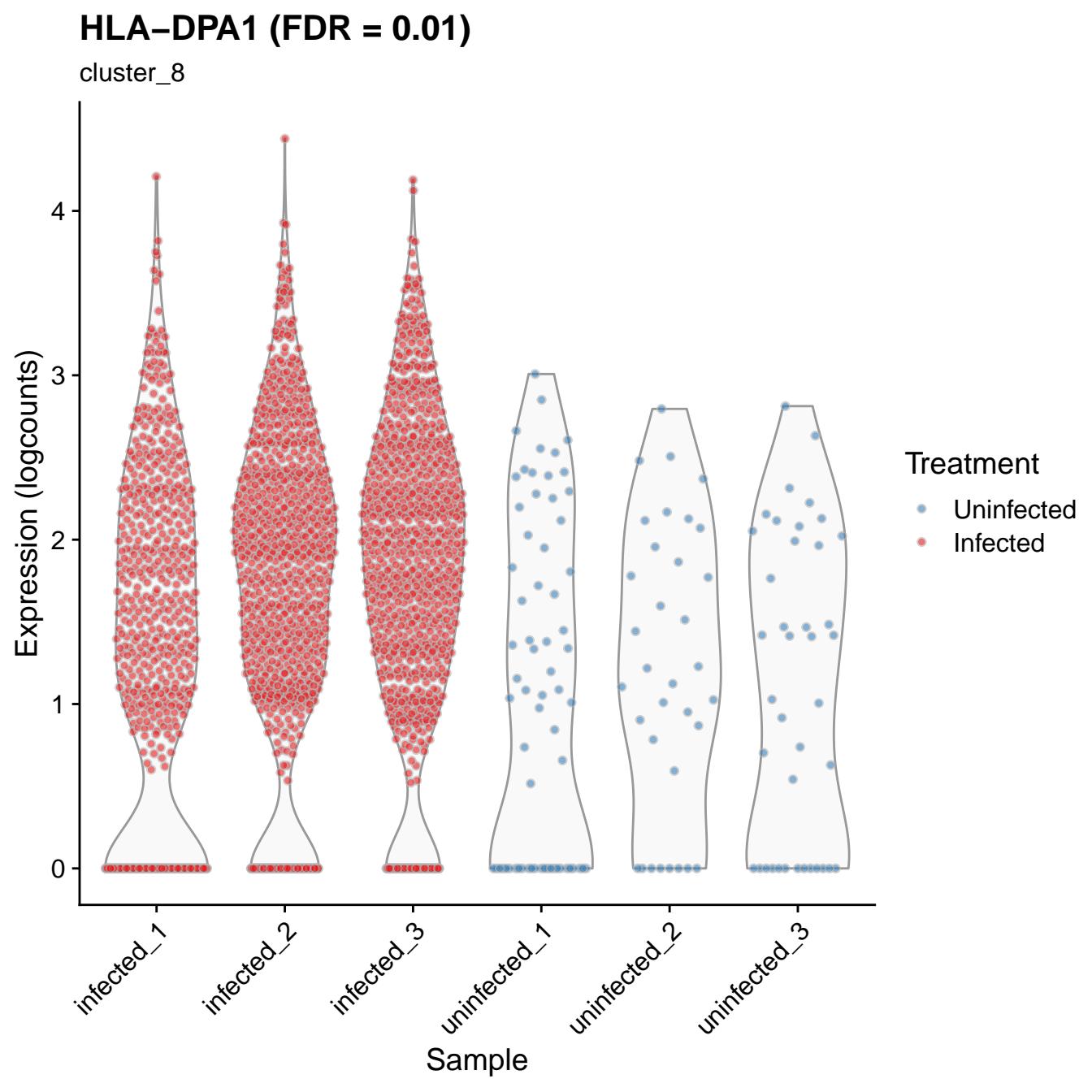
uninfected_1

uninfected_2

uninfected_3

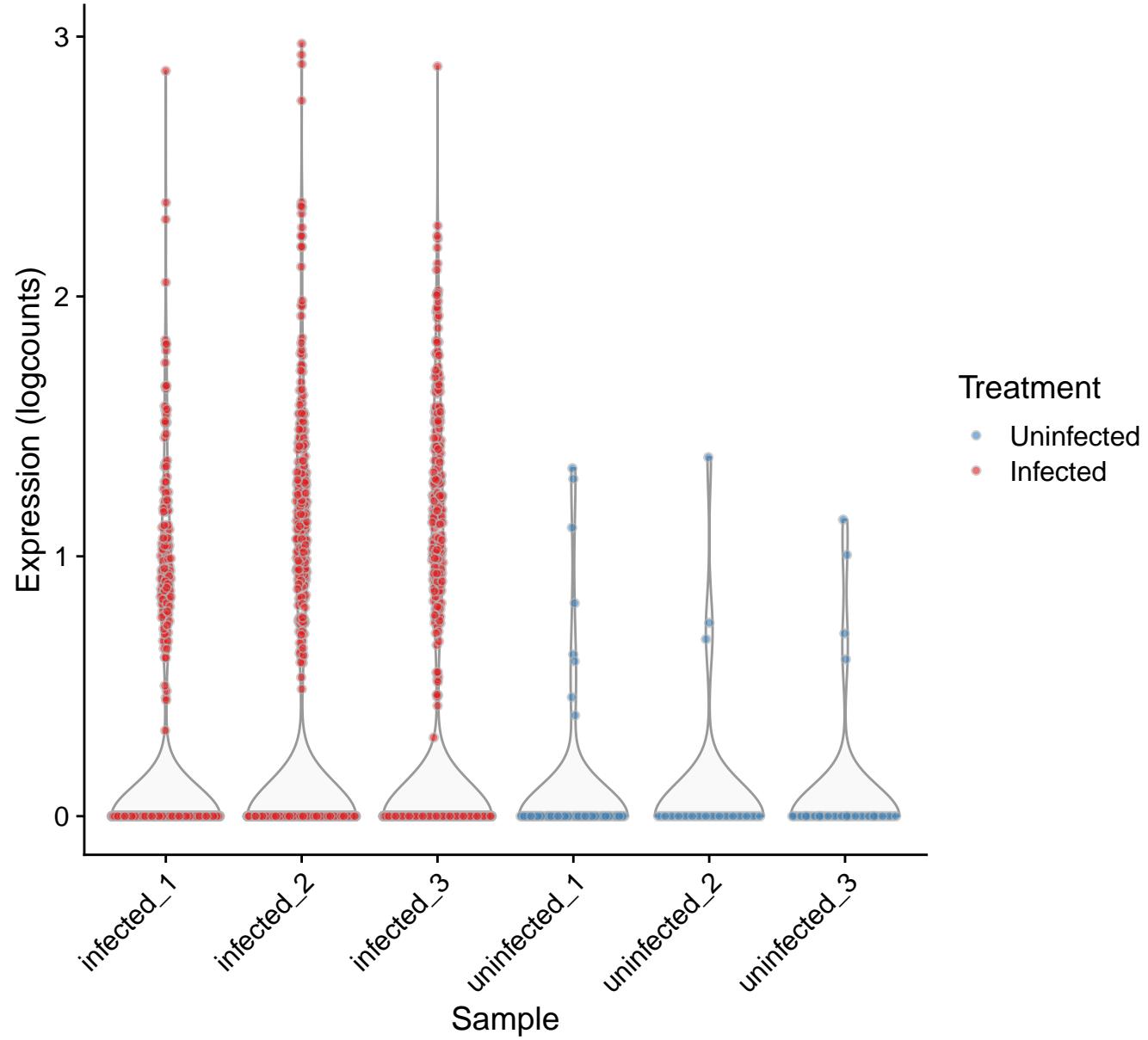
Treatment

- Uninfected
- Infected



GAS7 (FDR = 0.01)

cluster_8



TNFSF10 (FDR = 0.01)

cluster_8

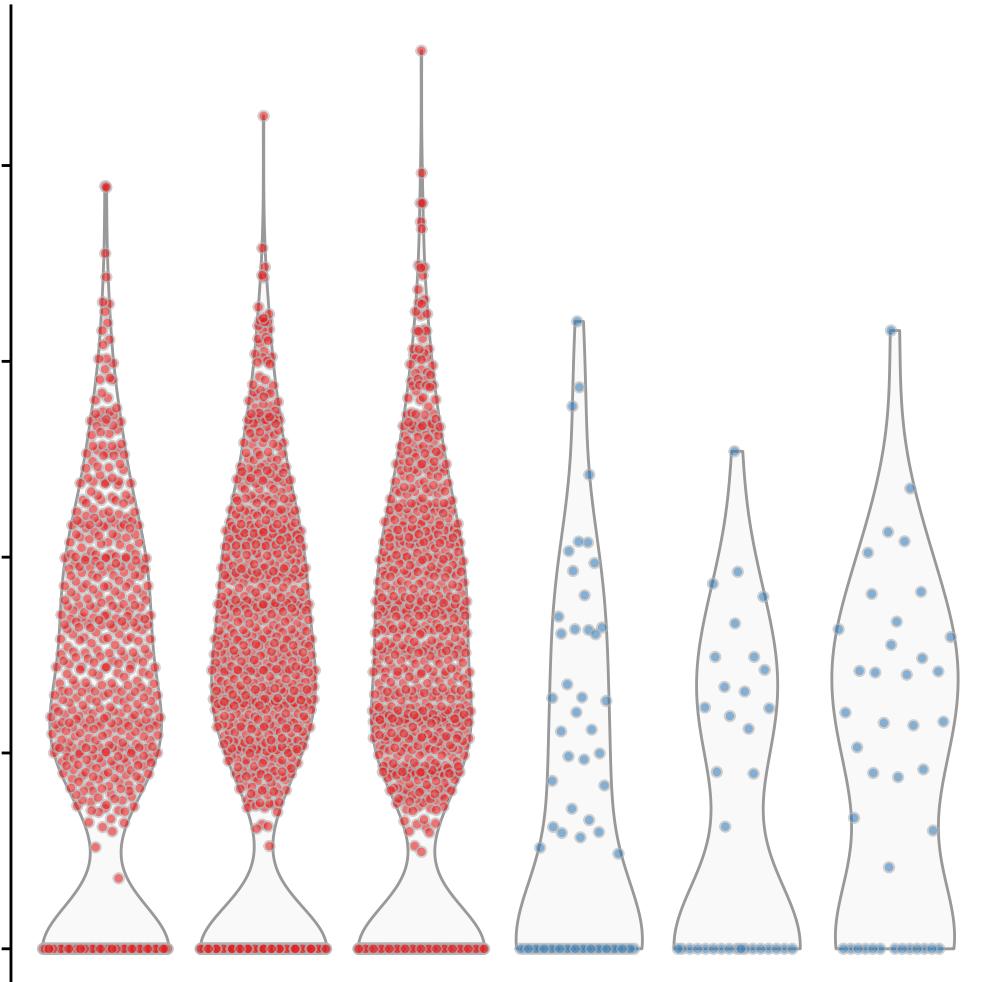
Expression (logcounts)

Treatment

- Uninfected
- Infected

infected_1 infected_2 infected_3 uninfected_1 uninfected_2 uninfected_3

Sample



DZIP3 (FDR = 0.01)

cluster_8

Expression (logcounts)

2.0

1.5

1.0

0.5

0.0

Treatment

- Uninfected
- Infected

infected_1

infected_2

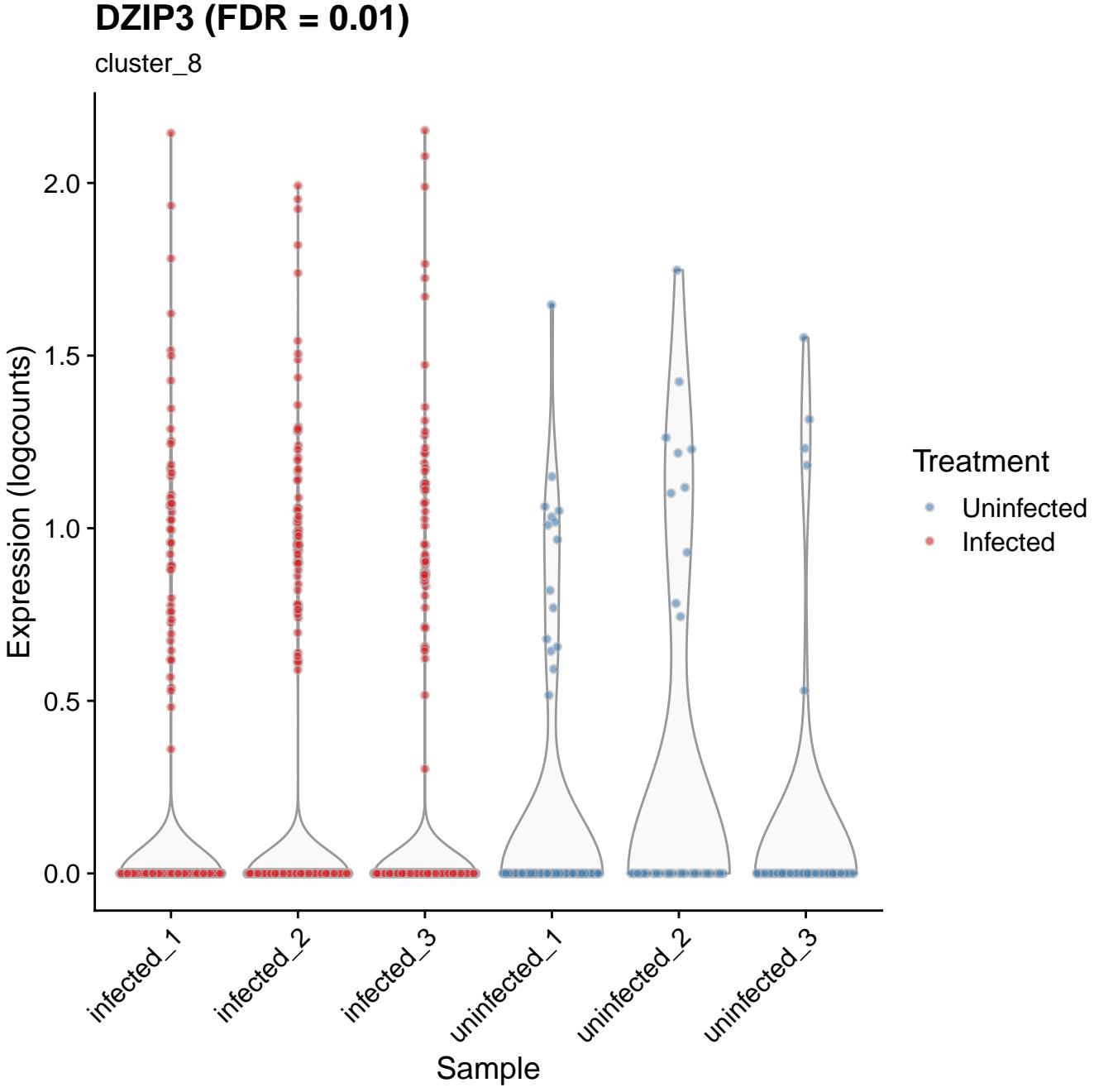
infected_3

Sample

uninfected_1

uninfected_2

uninfected_3



WNT10A (FDR = 0.01)

cluster_8

Expression (logcounts)

2.0

1.5

1.0

0.5

0.0

Treatment

- Uninfected
- Infected

infected_1

infected_2

infected_3

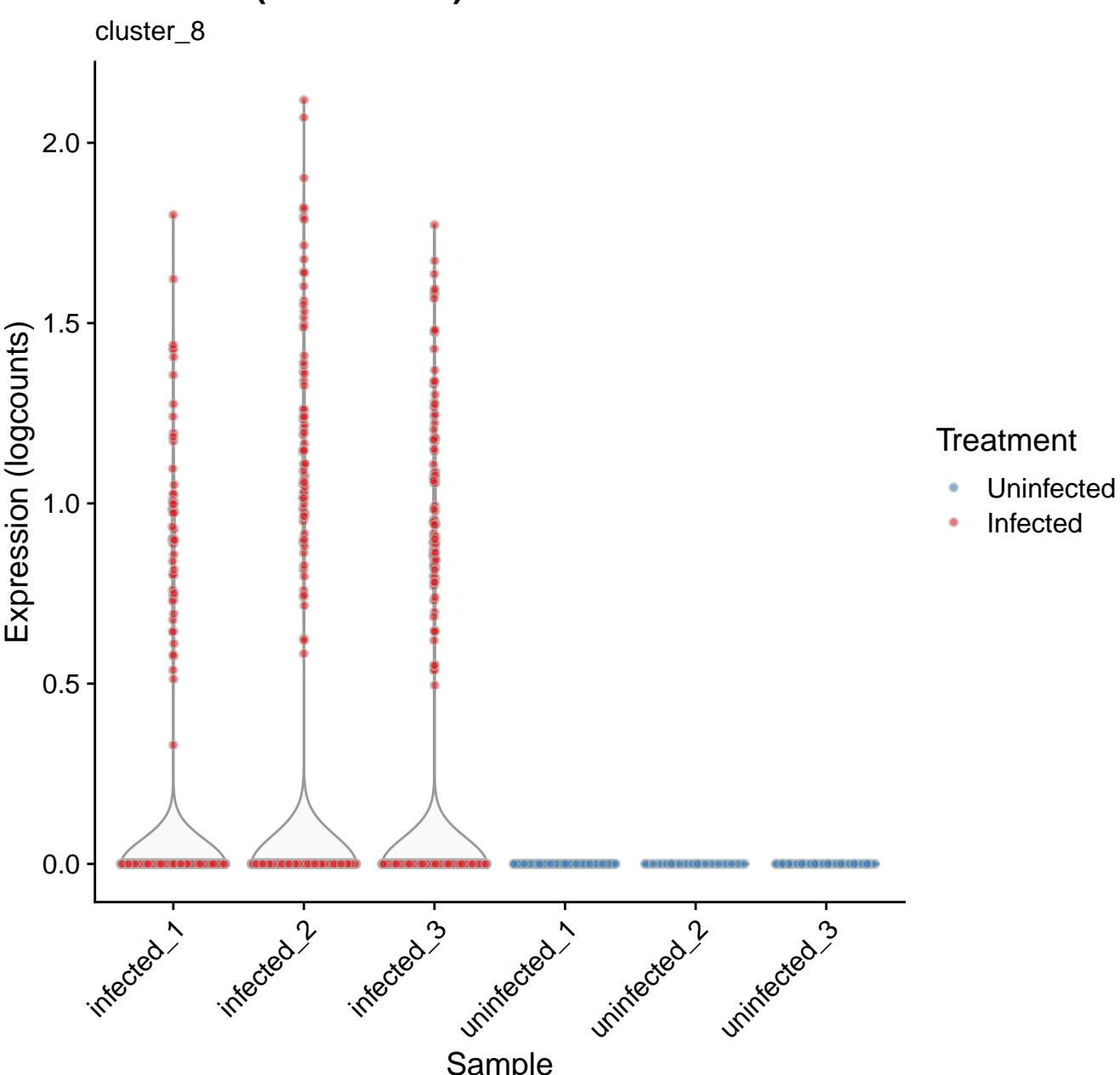
Sample

uninfected_1

uninfected_2

uninfected_3

cluster_8



SLC25A46 (FDR = 0.02)

cluster_8

Expression (logcounts)

3

2

1

0

infected_1

infected_2

infected_3

uninfected_1

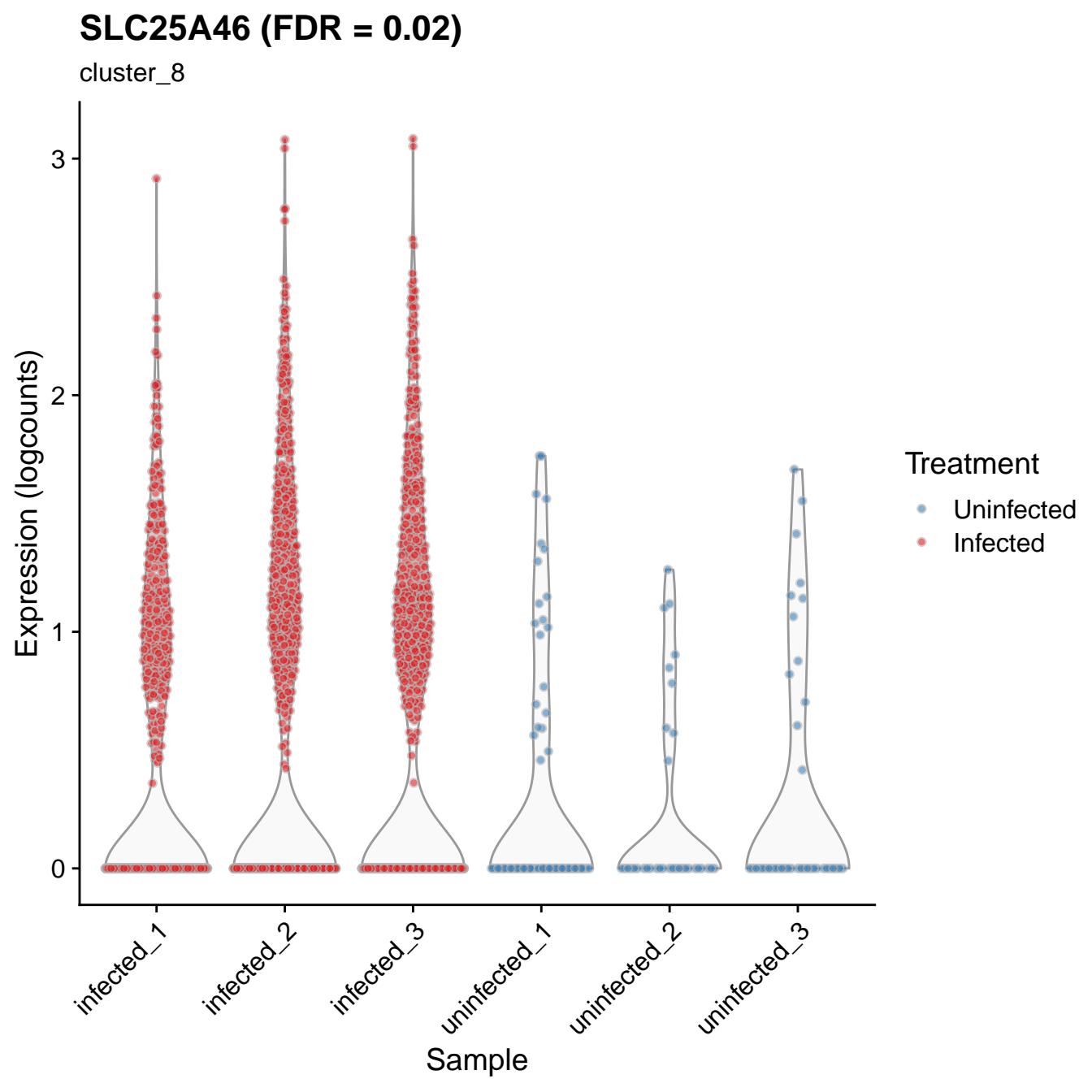
uninfected_2

uninfected_3

Sample

Treatment

- Uninfected
- Infected



HIST1H1E (FDR = 0.02)

cluster_8

Expression (logcounts)

4

1

0

infected_1

infected_2

infected_3

uninfected_1

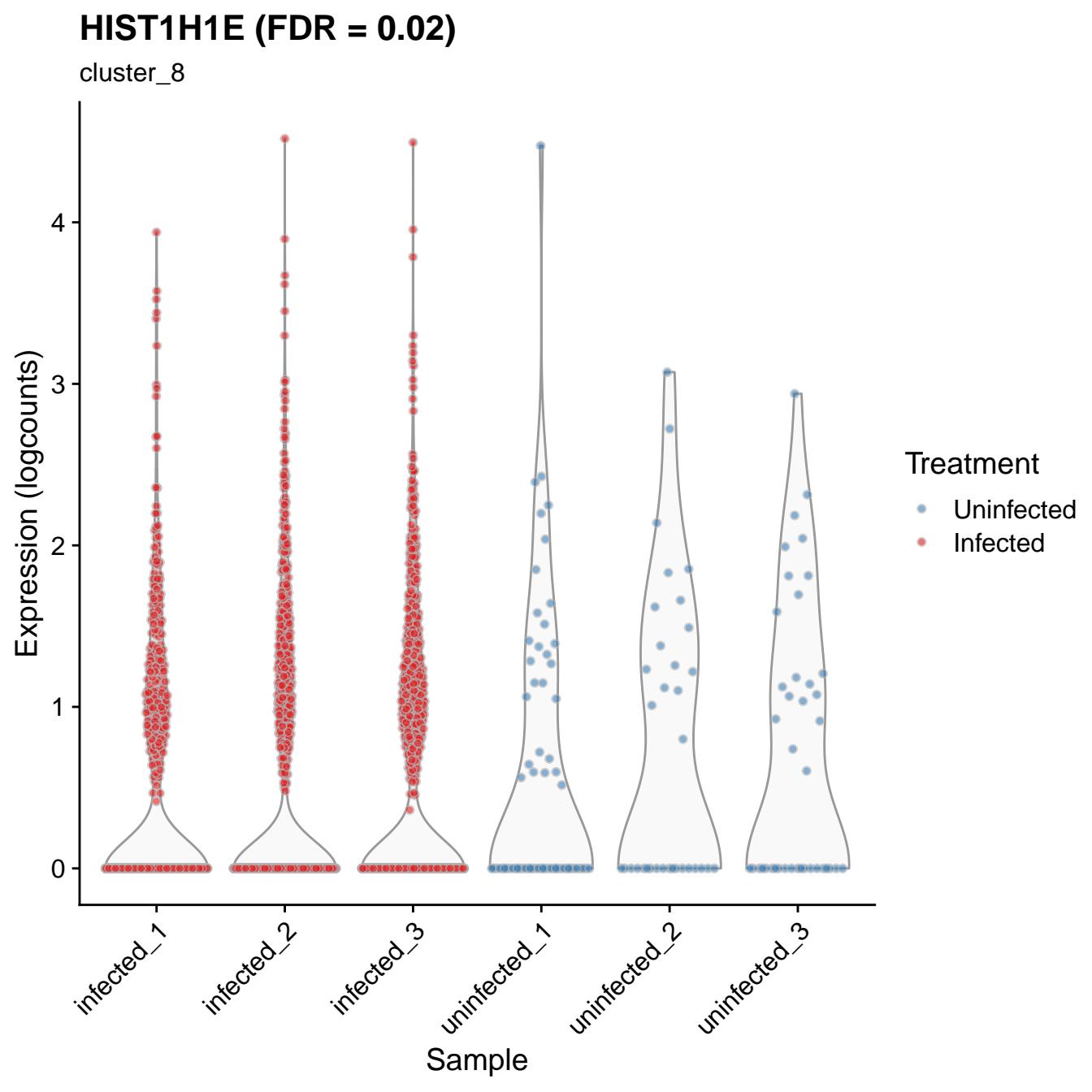
uninfected_2

uninfected_3

Sample

Treatment

- Uninfected
- Infected



HLA-DPB1 (FDR = 0.02)

cluster_8

Expression (logcounts)

3

1

0

infected_1

infected_2

infected_3

uninfected_1

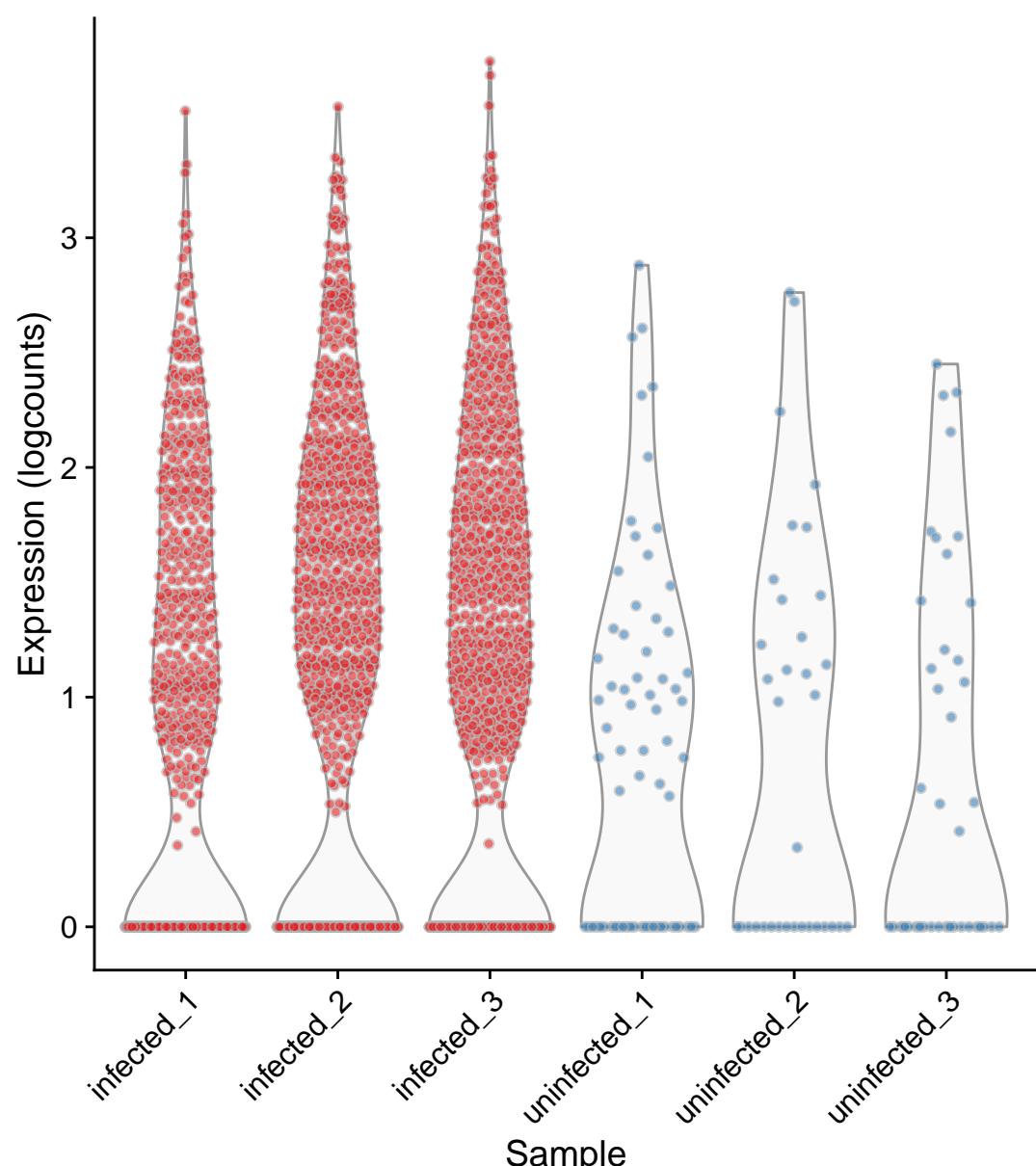
uninfected_2

uninfected_3

Sample

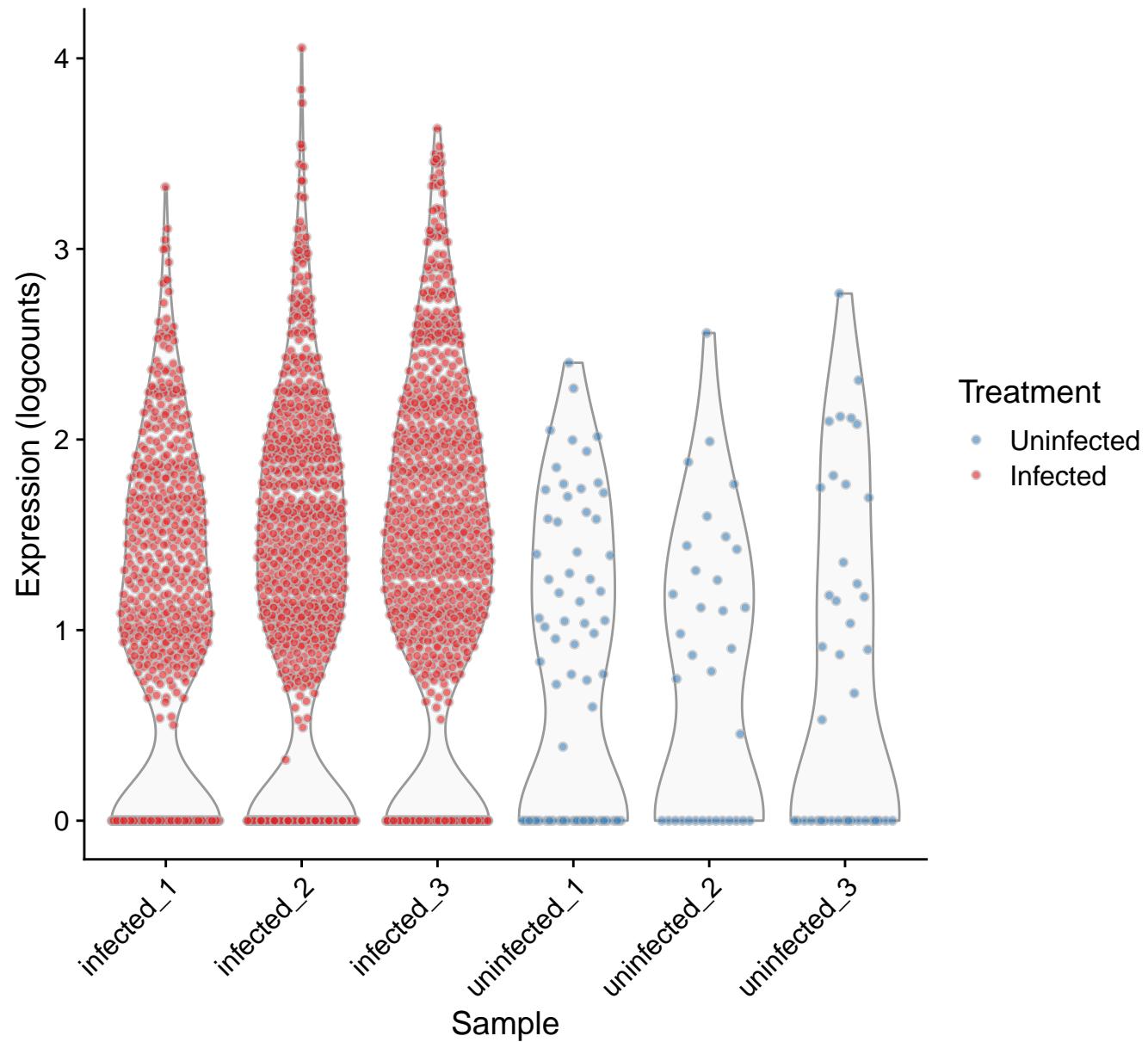
Treatment

- Uninfected
- Infected



CCDC50 (FDR = 0.02)

cluster_8



IGLV2–14 (FDR = 0.02)

cluster_8

Expression (logcounts)

3

2

1

0

infected_1

infected_2

infected_3

Sample

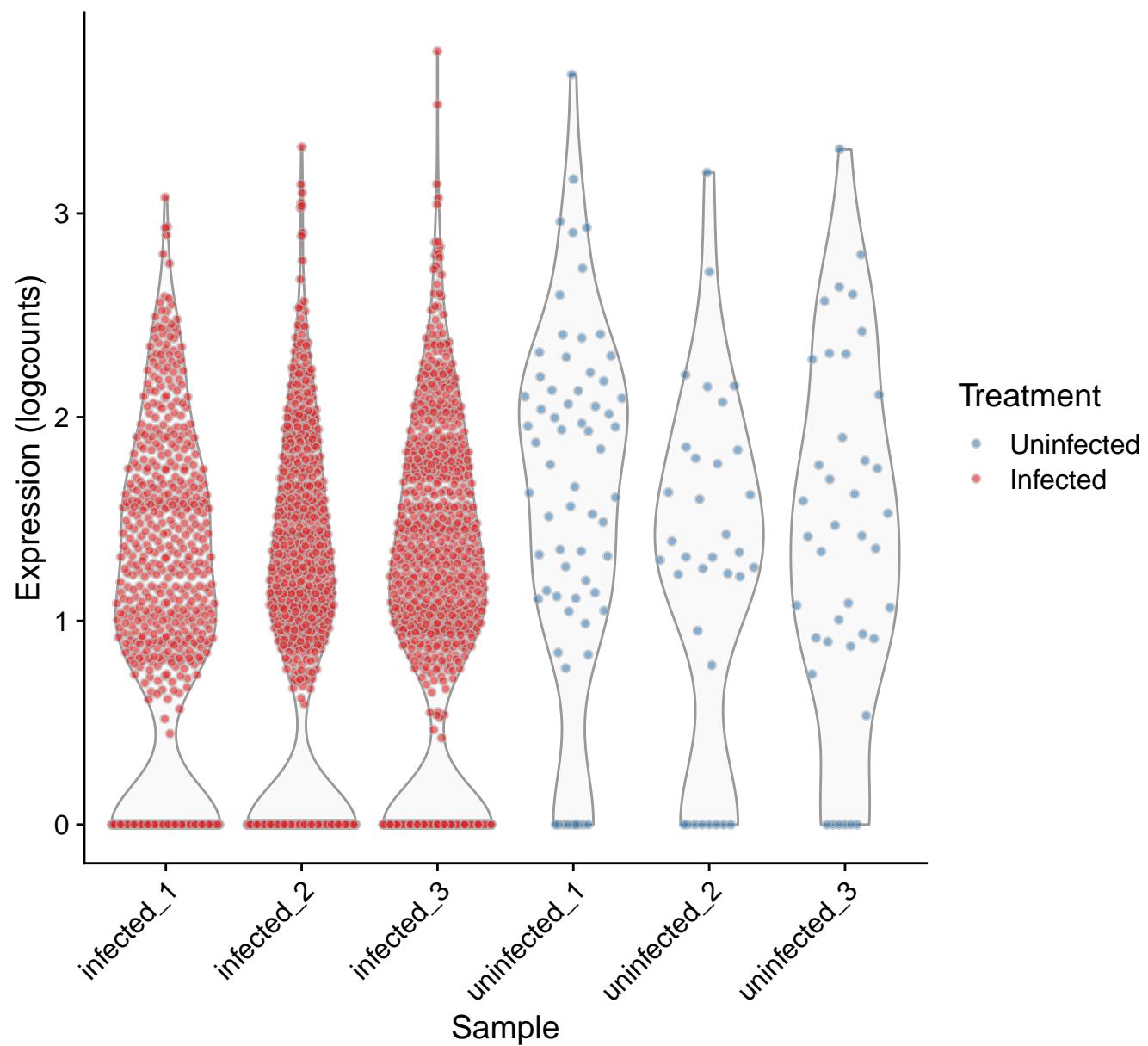
Treatment

- Uninfected
- Infected



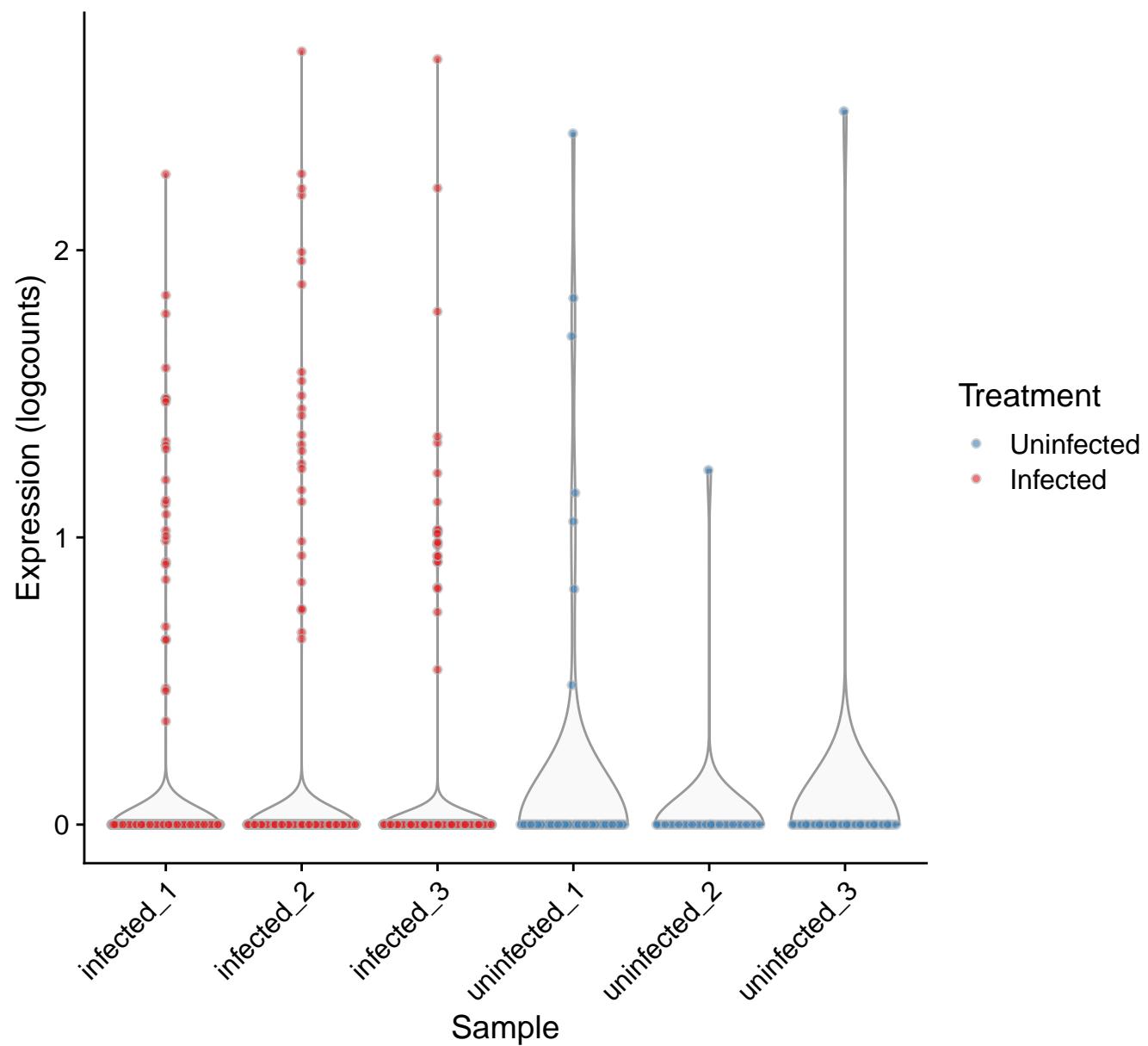
CTSC (FDR = 0.03)

cluster_8



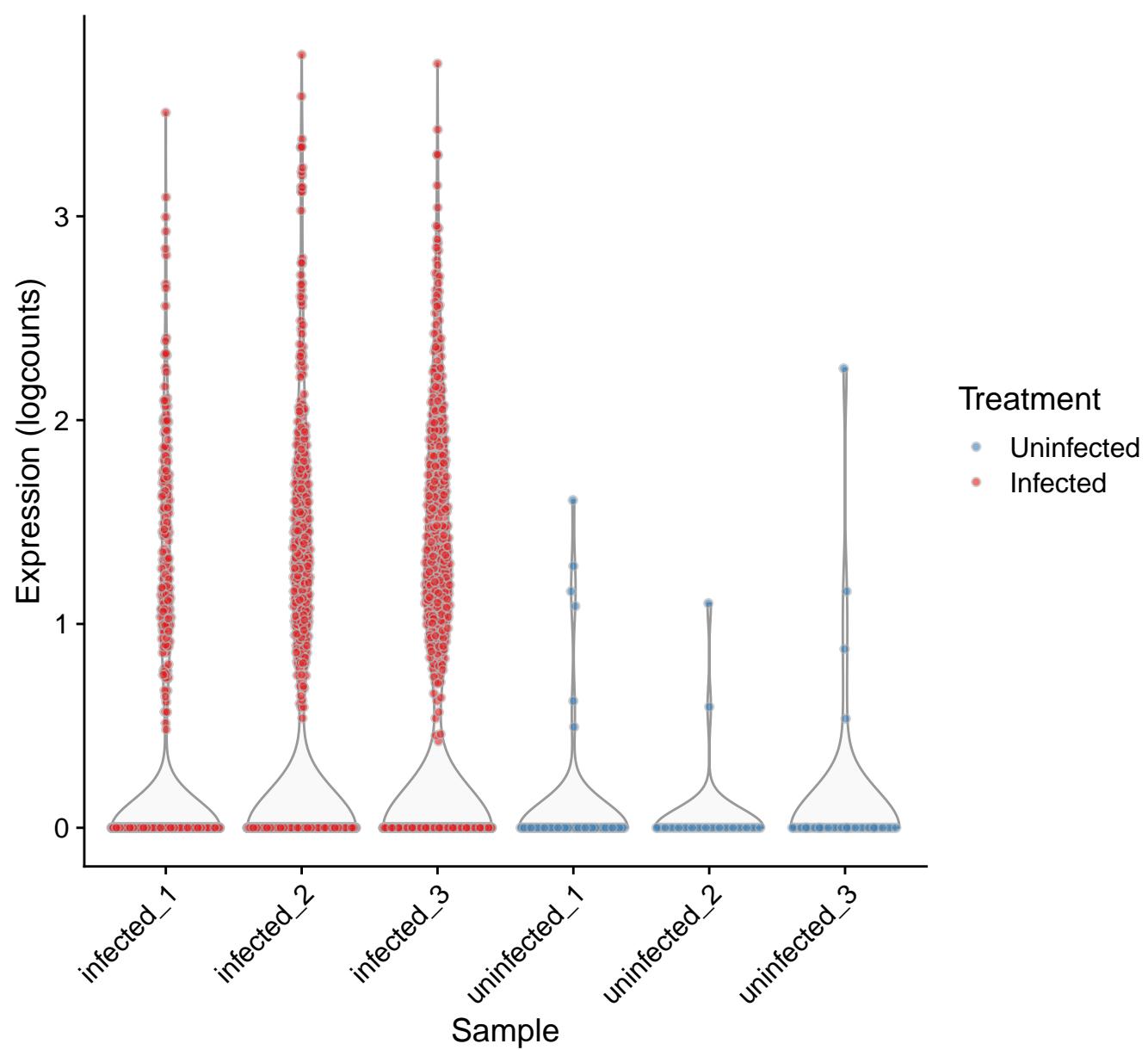
FOXP3 (FDR = 0.03)

cluster_8



KLRD1 (FDR = 0.03)

cluster_8



PHTF2 (FDR = 0.03)

cluster_8

Expression (logcounts)

2

1

0

infected_1

infected_2

infected_3

uninfected_1

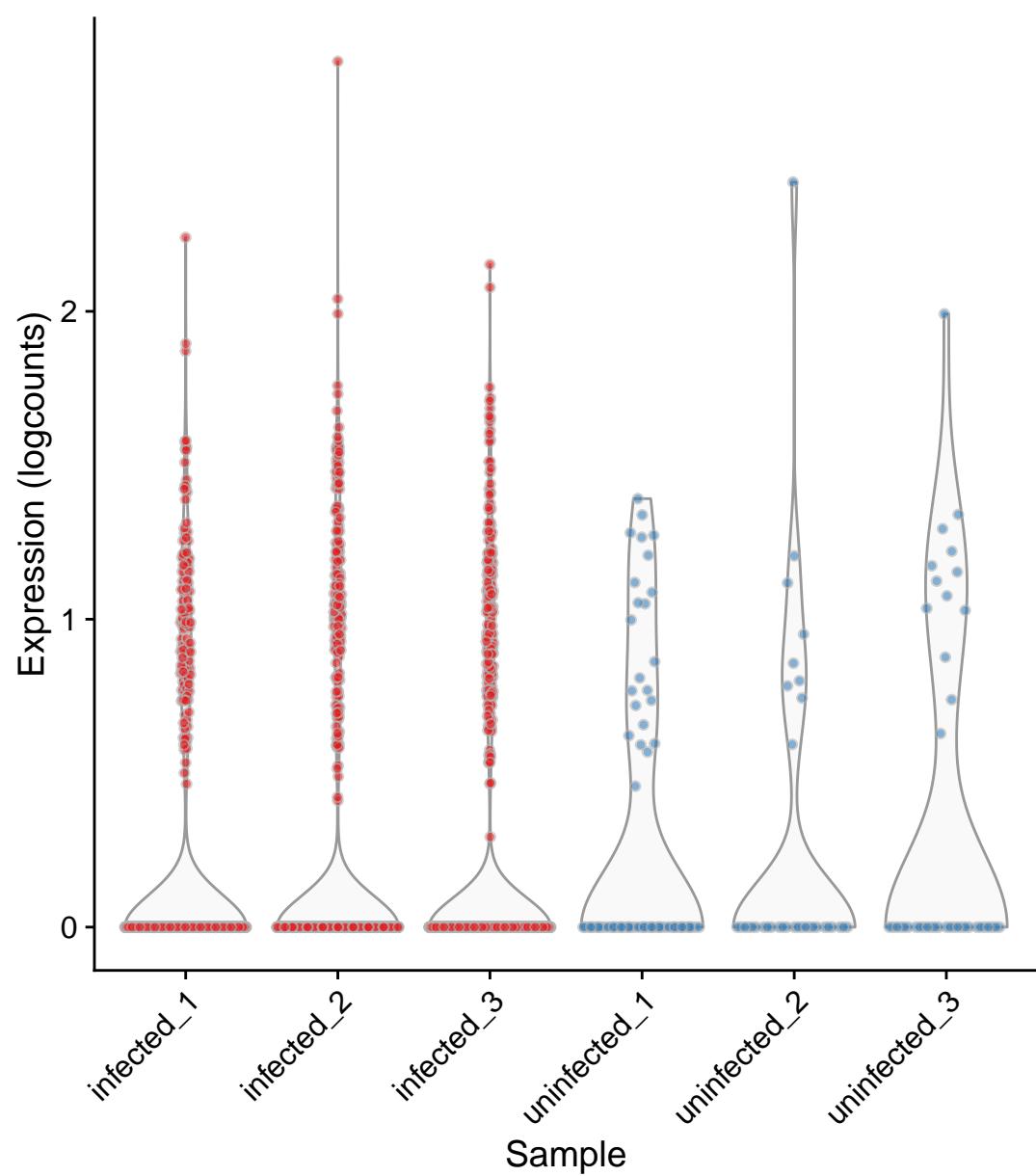
uninfected_2

uninfected_3

Sample

Treatment

- Uninfected
- Infected



CHN2 (FDR = 0.03)

cluster_8

Expression (logcounts)

2.0

1.5

1.0

0.5

0.0

Treatment

- Uninfected
- Infected

infected_1

infected_2

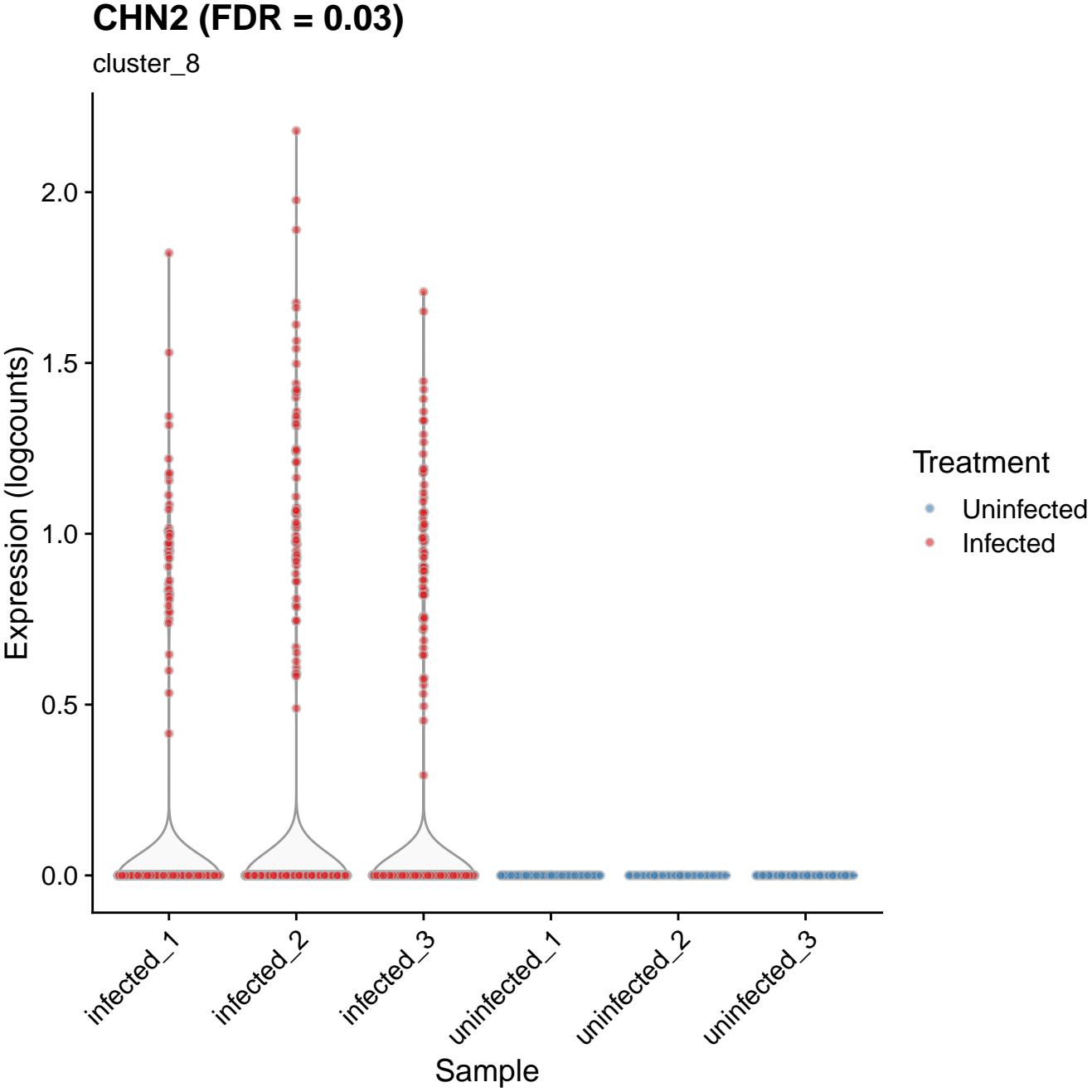
infected_3

Sample

uninfected_1

uninfected_2

uninfected_3



CISH (FDR = 0.03)

cluster_8

Expression (logcounts)

3

2

1

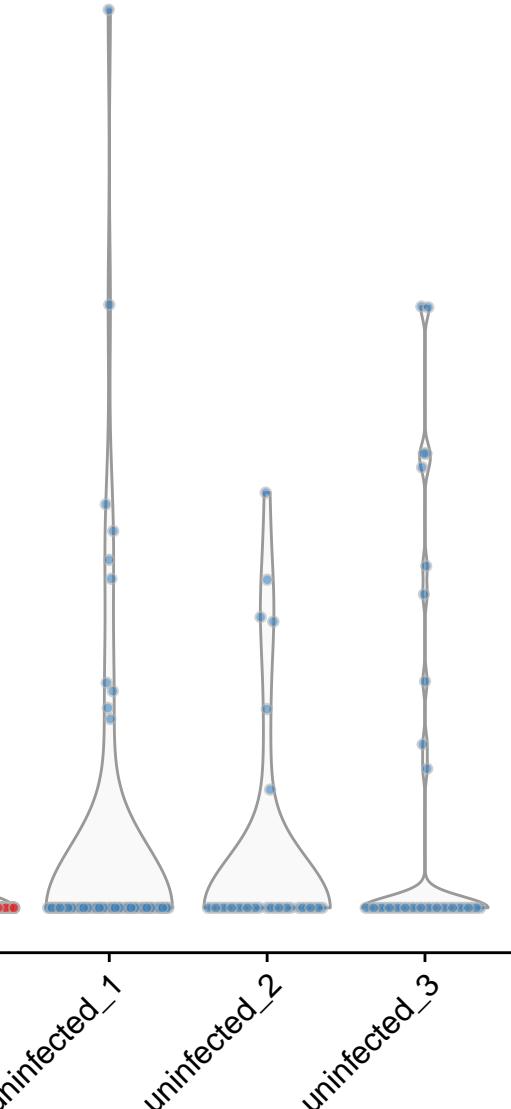
0

infected_1

infected_2

infected_3

Sample



Treatment

- Uninfected
- Infected

LIMS1 (FDR = 0.03)

cluster_8

Expression (logcounts)

3

2

1

0

infected_1

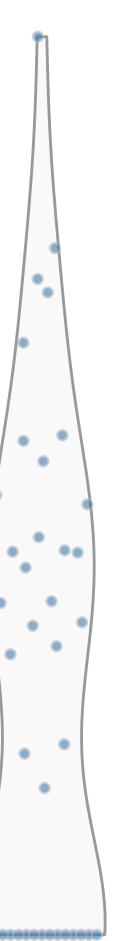
infected_2

infected_3

Sample

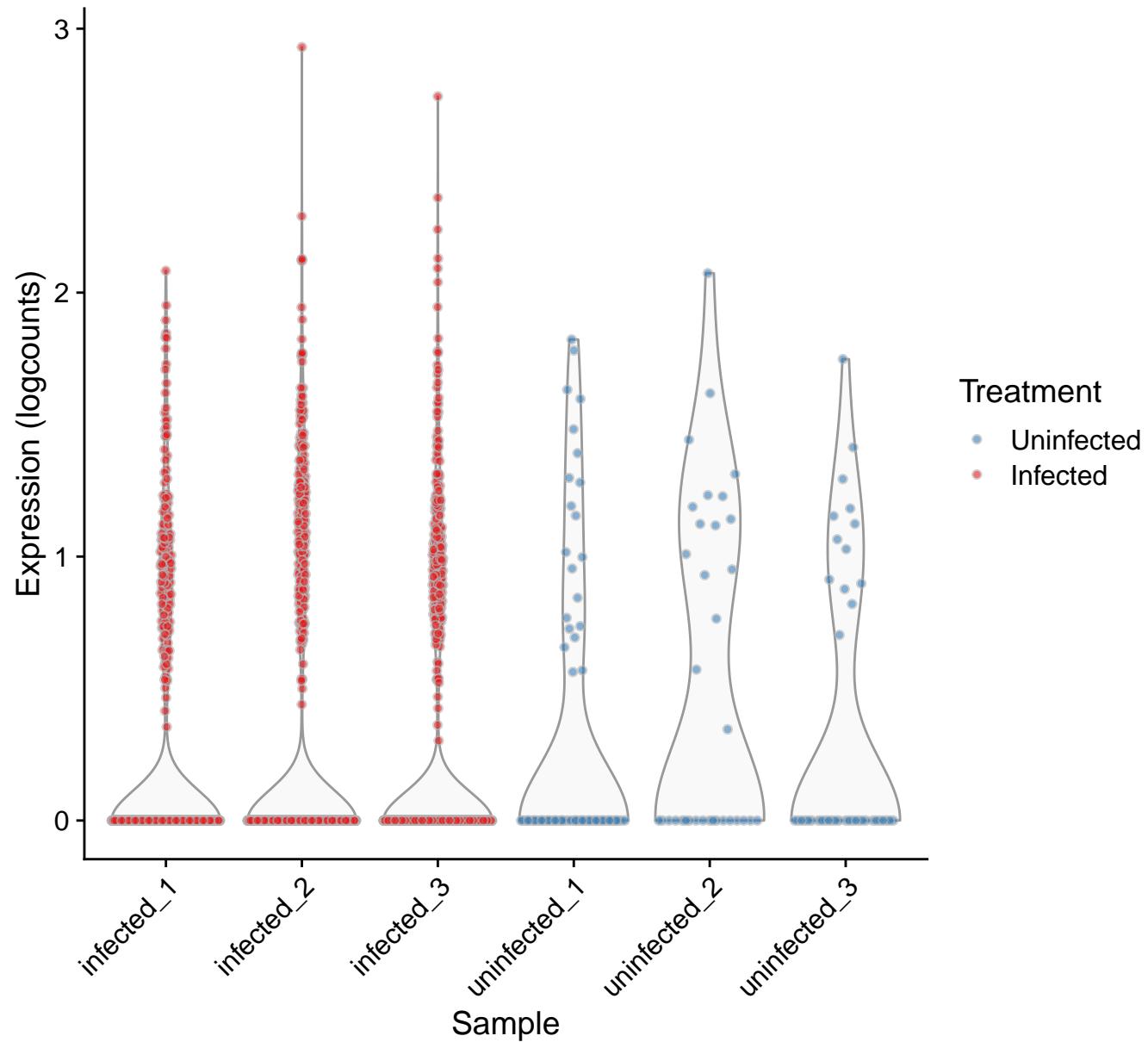
Treatment

- Uninfected
- Infected



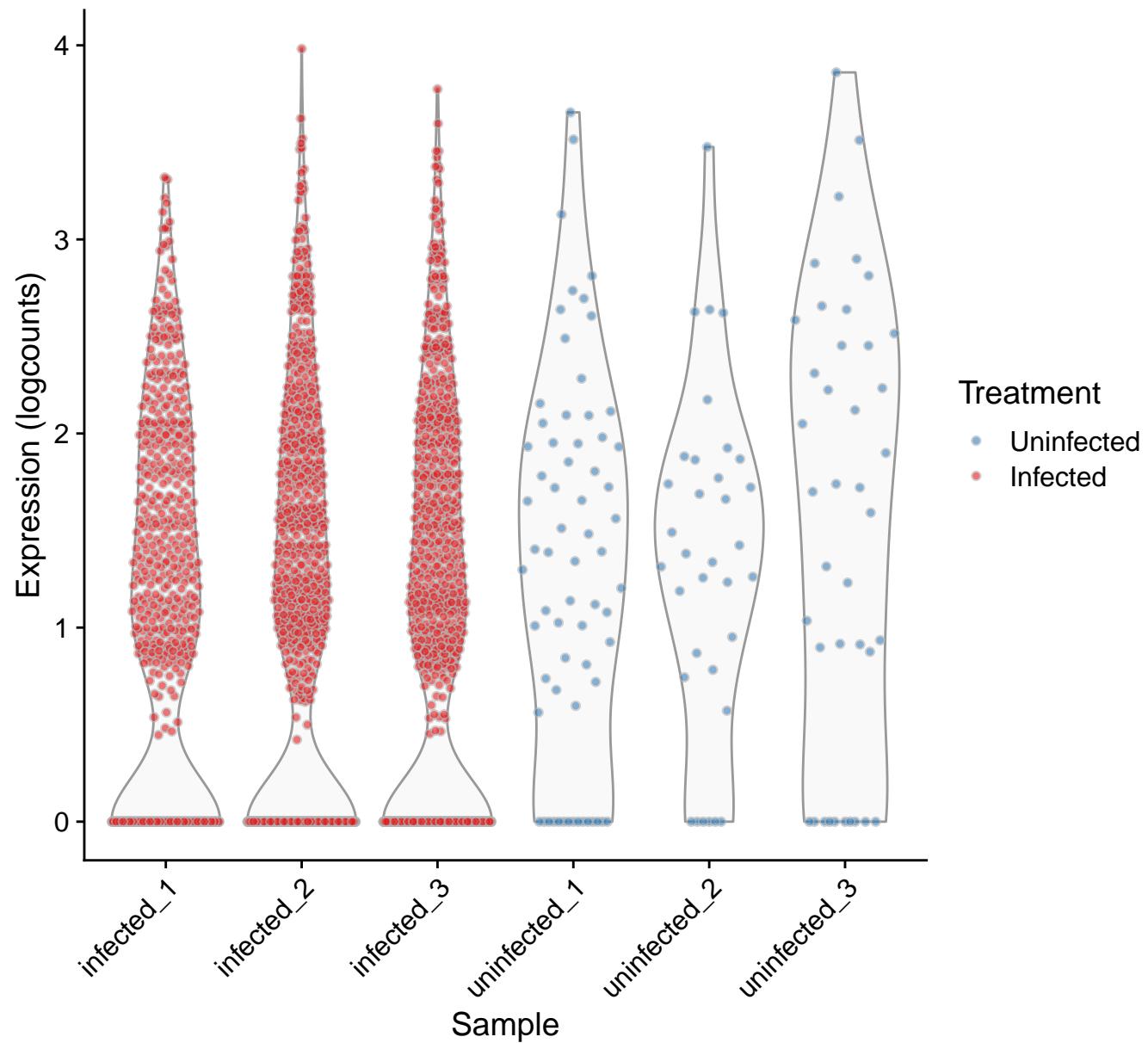
PRKCQ (FDR = 0.03)

cluster_8



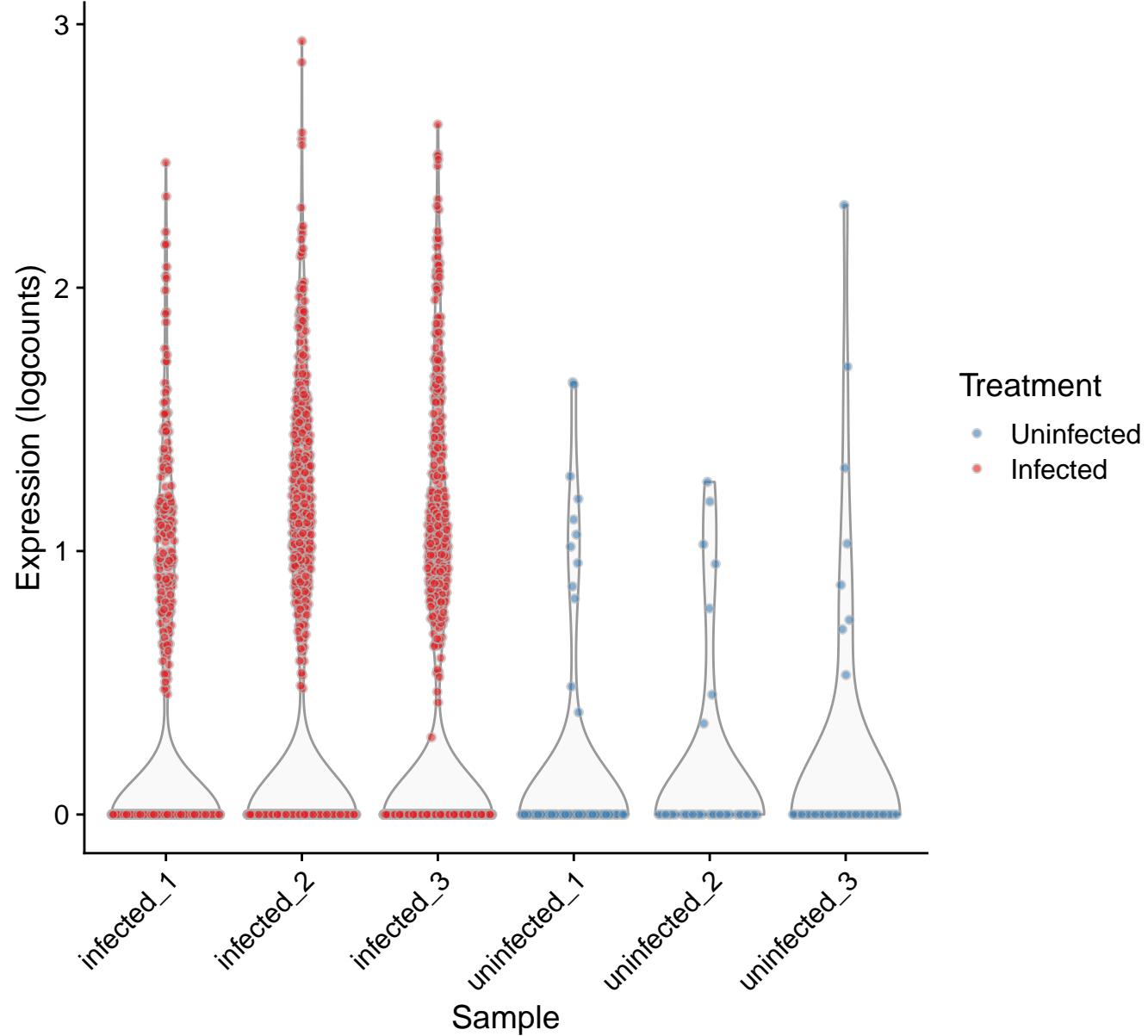
LINC00861 (FDR = 0.03)

cluster_8



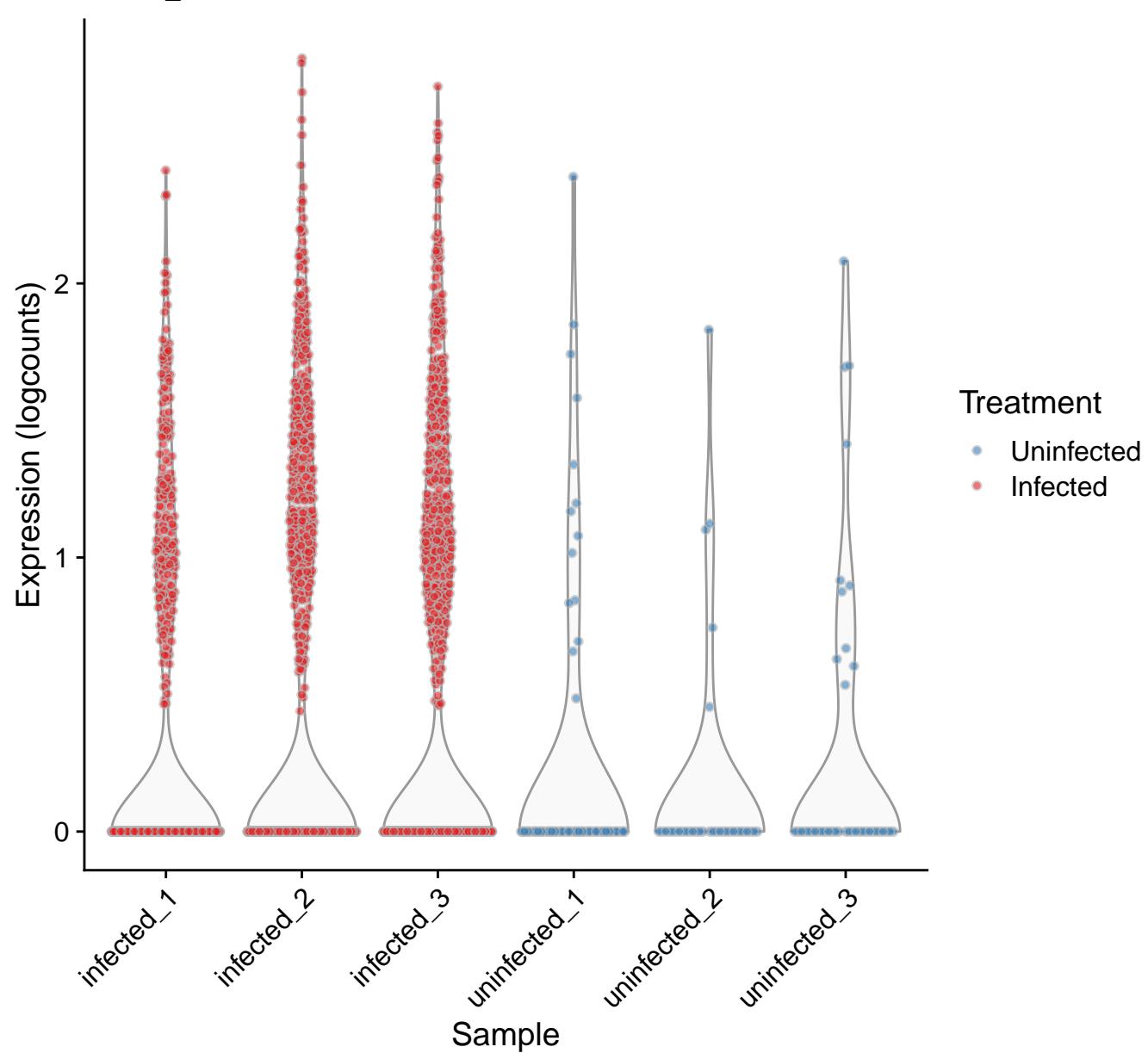
EEP1 (FDR = 0.03)

cluster_8



CYB561 (FDR = 0.04)

cluster_8



KDM6B (FDR = 0.04)

cluster_8

Expression (logcounts)

2.5

2.0

1.5

1.0

0.5

0.0

Treatment

- Uninfected
- Infected

infected_1

infected_2

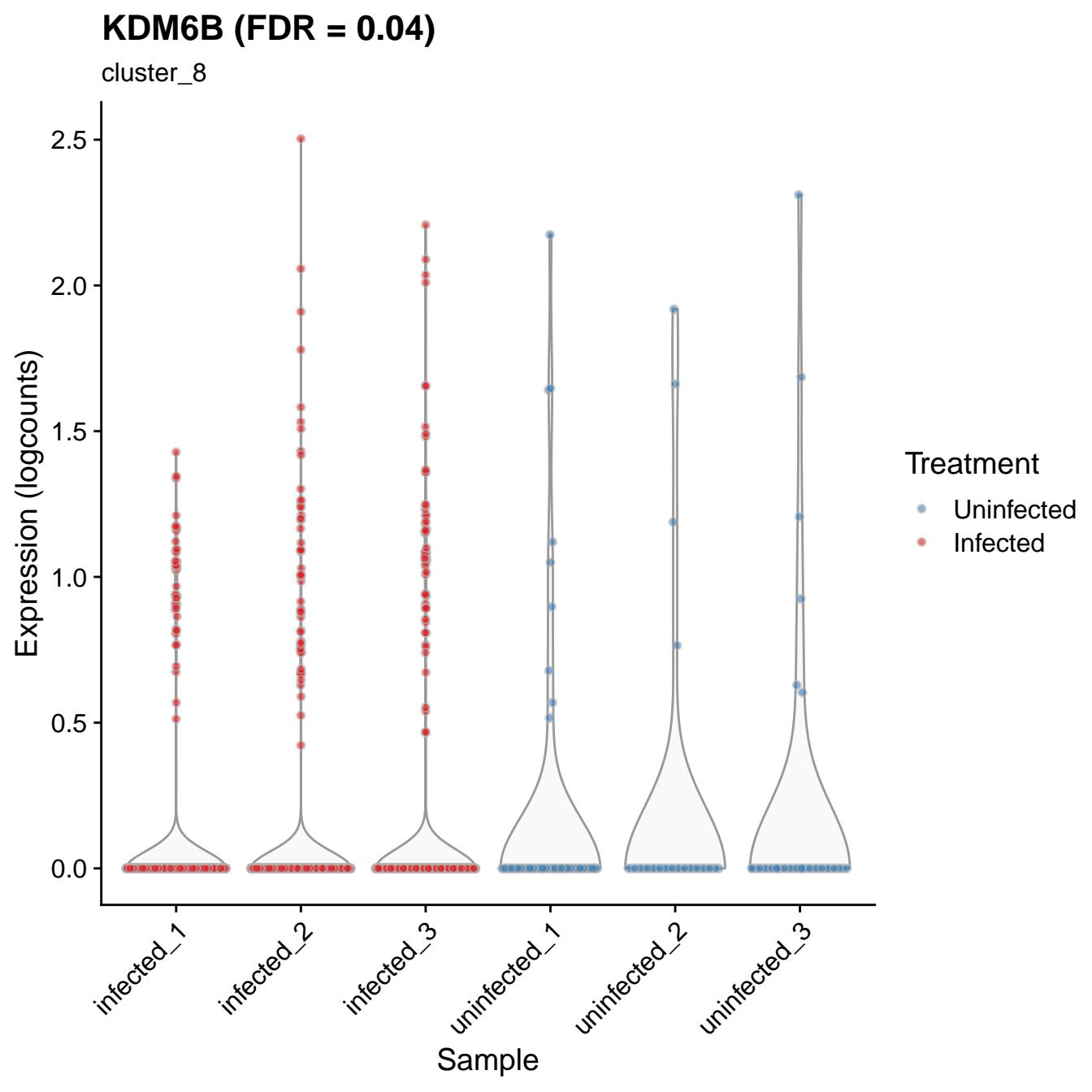
infected_3

Sample

uninfected_1

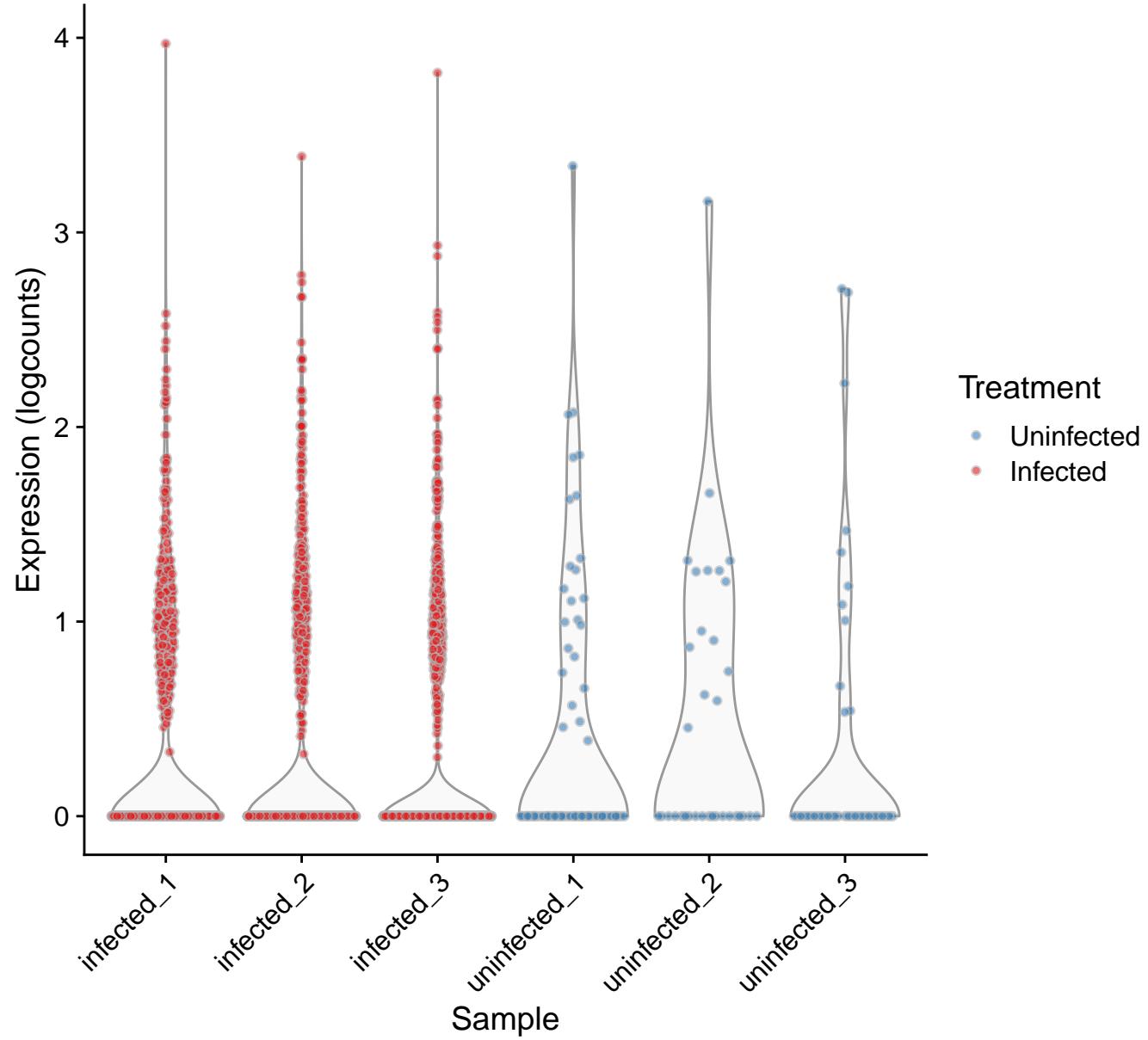
uninfected_2

uninfected_3



REL (FDR = 0.04)

cluster_8



SMCO4 (FDR = 0.04)

cluster_8

Expression (logcounts)

3

2

0

Treatment

- Uninfected
- Infected

infected_1

infected_2

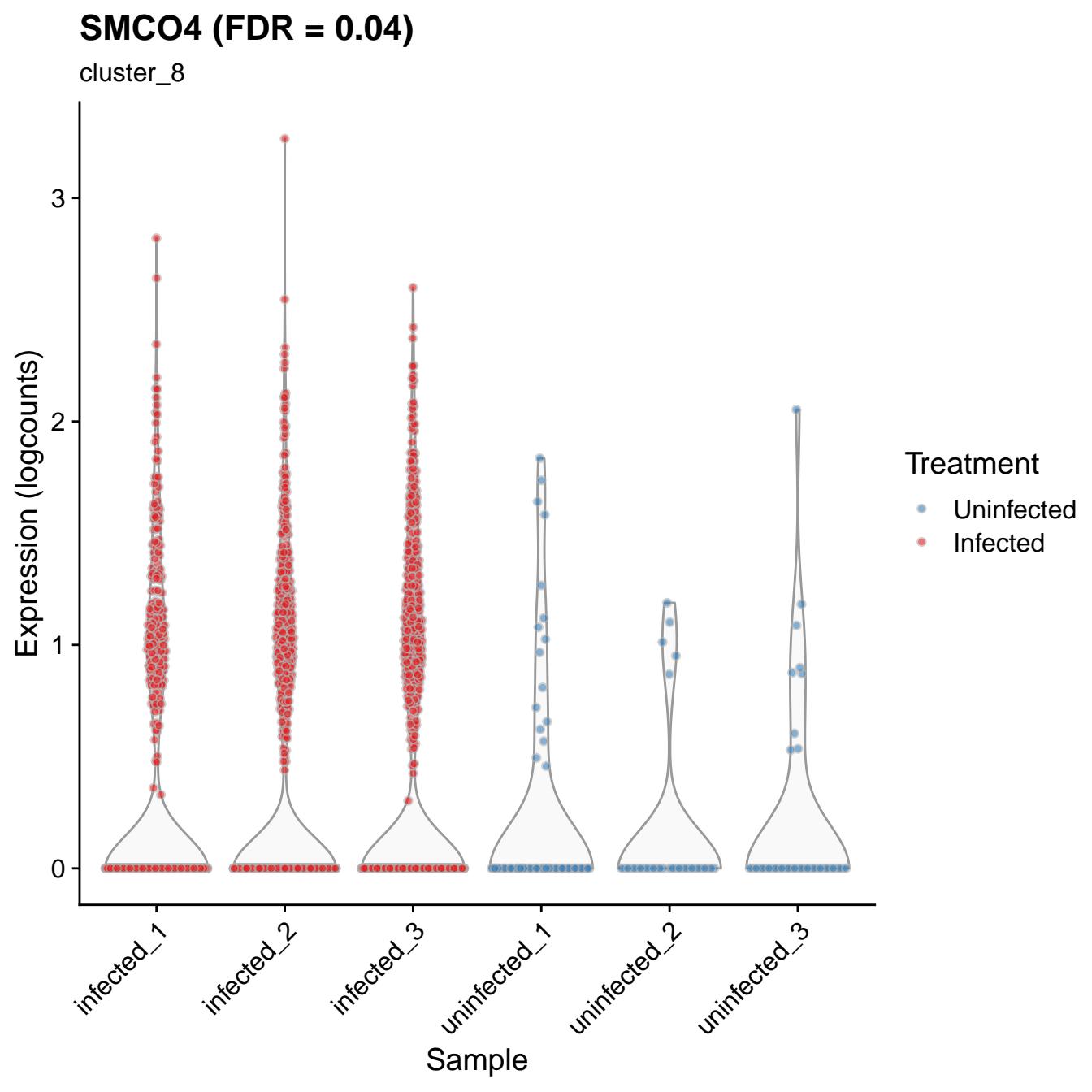
infected_3

Sample

uninfected_1

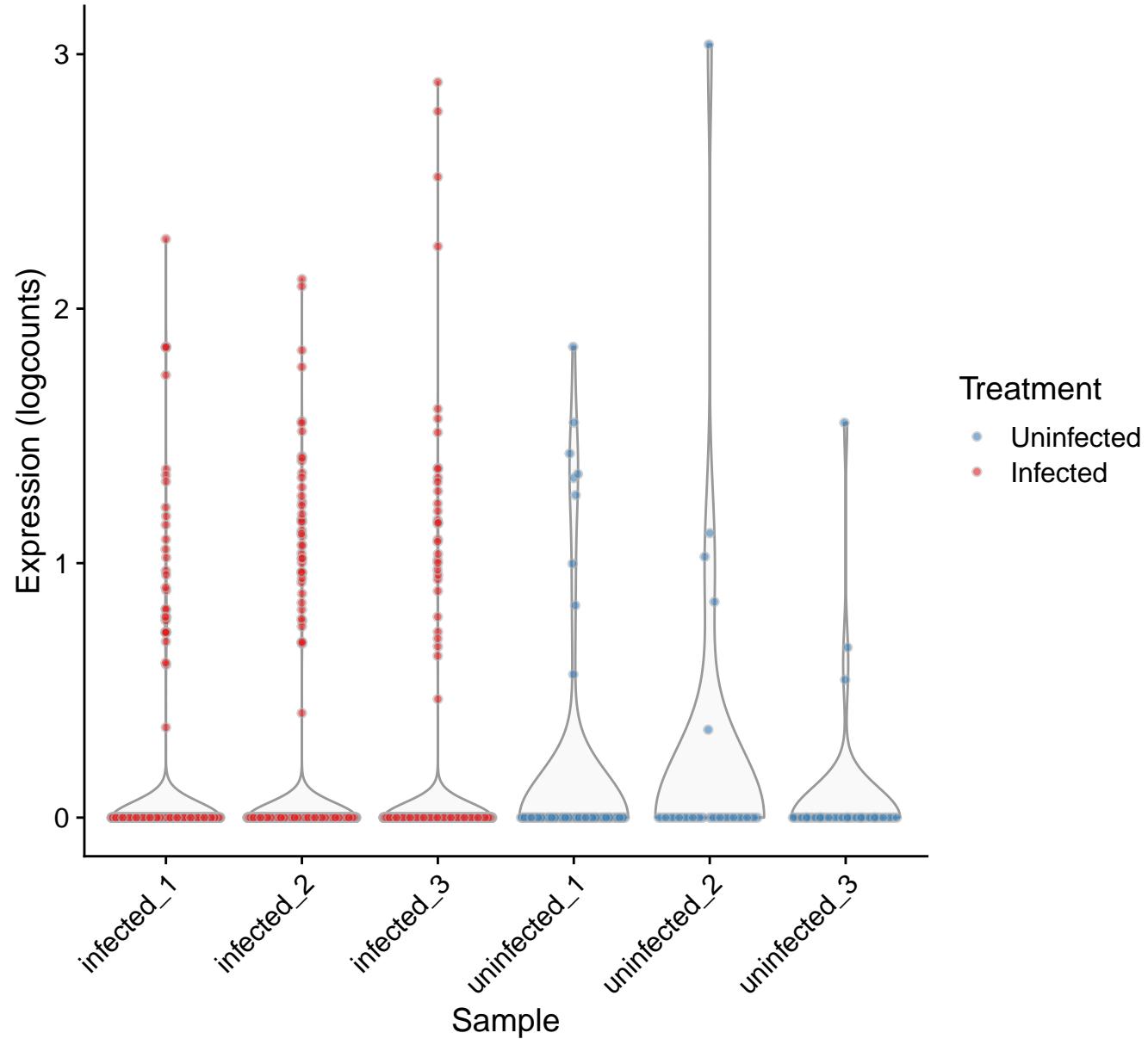
uninfected_2

uninfected_3



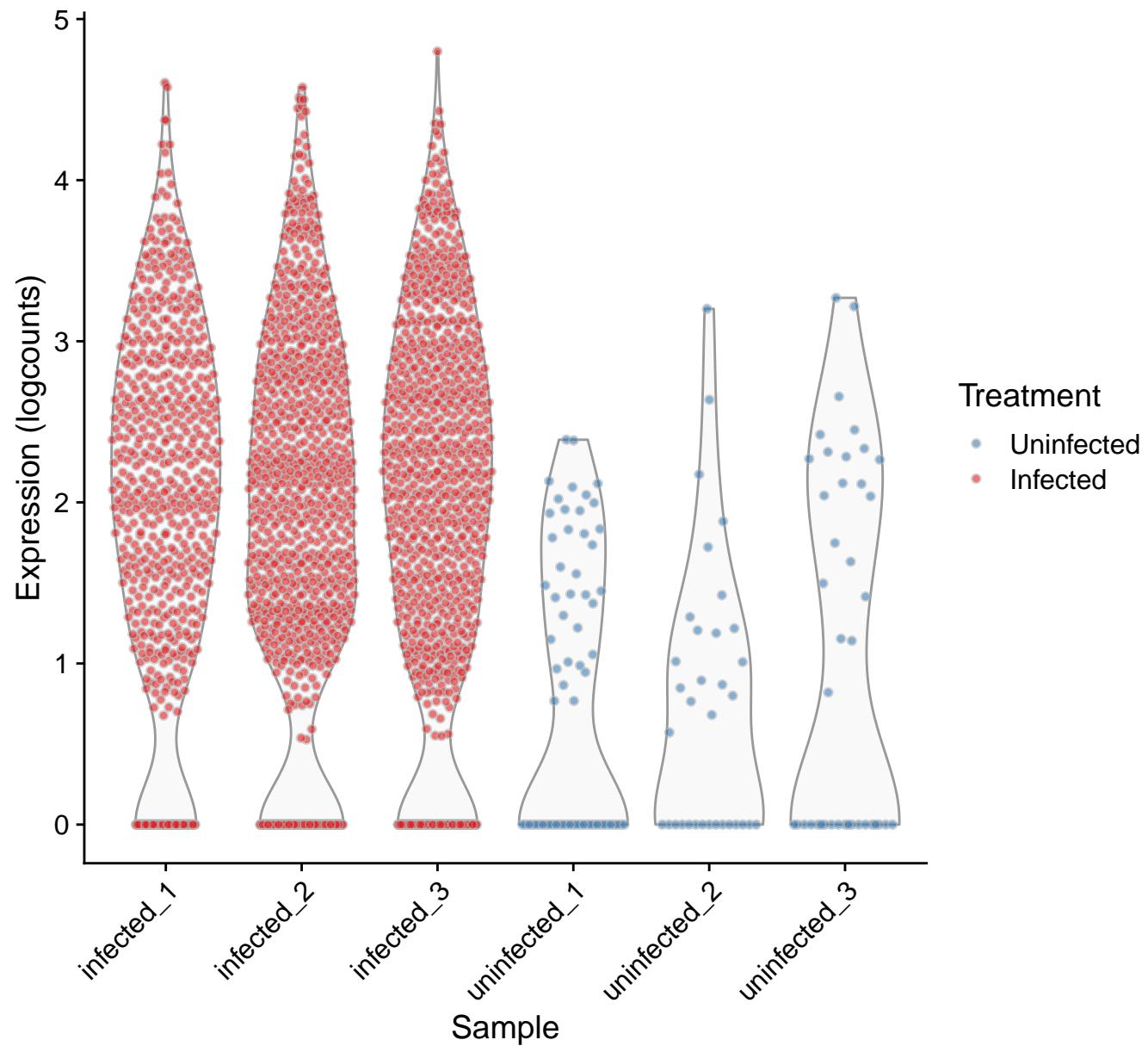
TRGV5 (FDR = 0.05)

cluster_8



LINC01871 (FDR = 0.05)

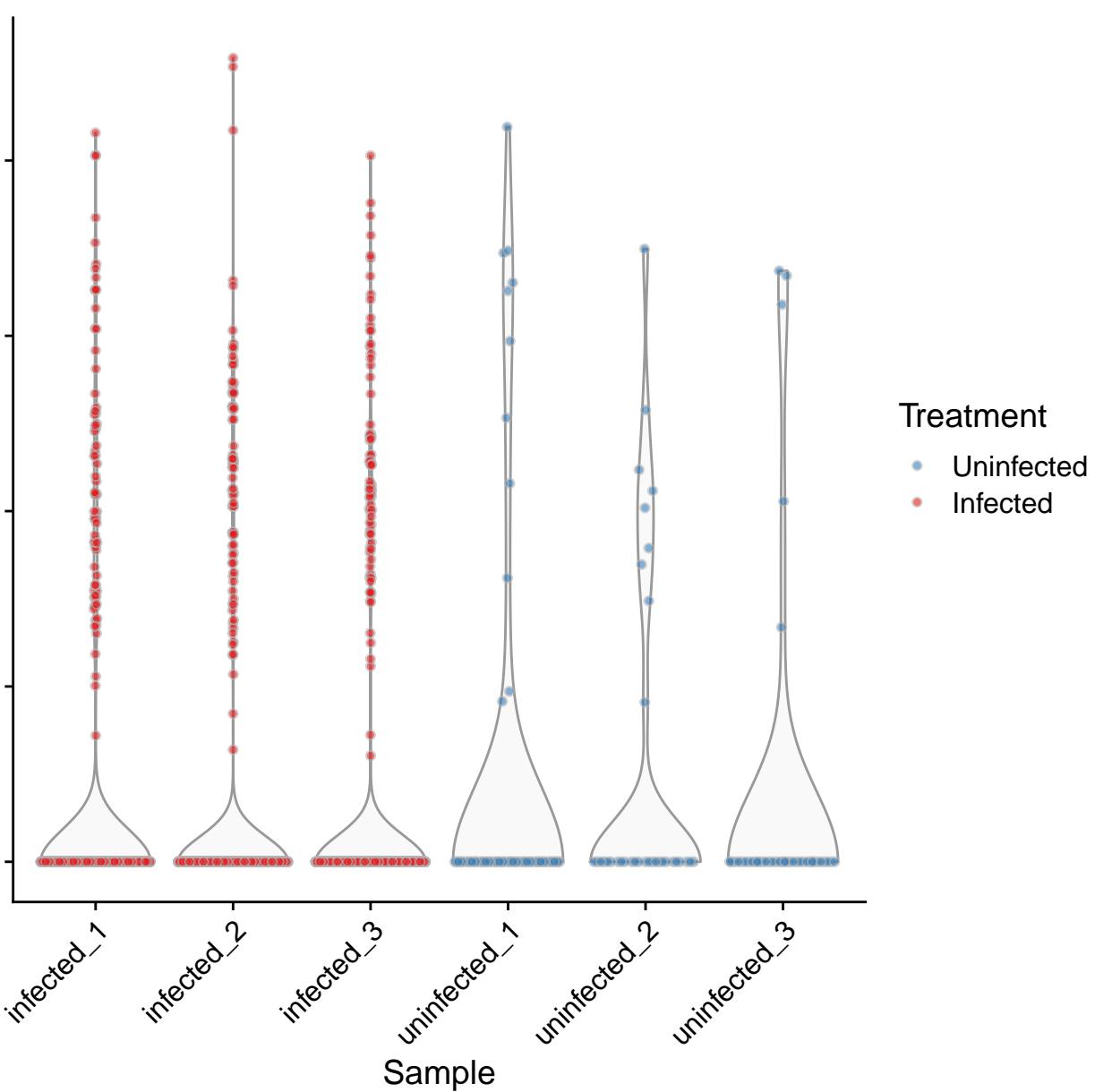
cluster_8



MYC (FDR = 0.05)

cluster_8

Expression (logcounts)



IDH2 (FDR = 0.05)

cluster_8

Expression (logcounts)

3

2

1

0

infected_1

infected_2

infected_3

uninfected_1

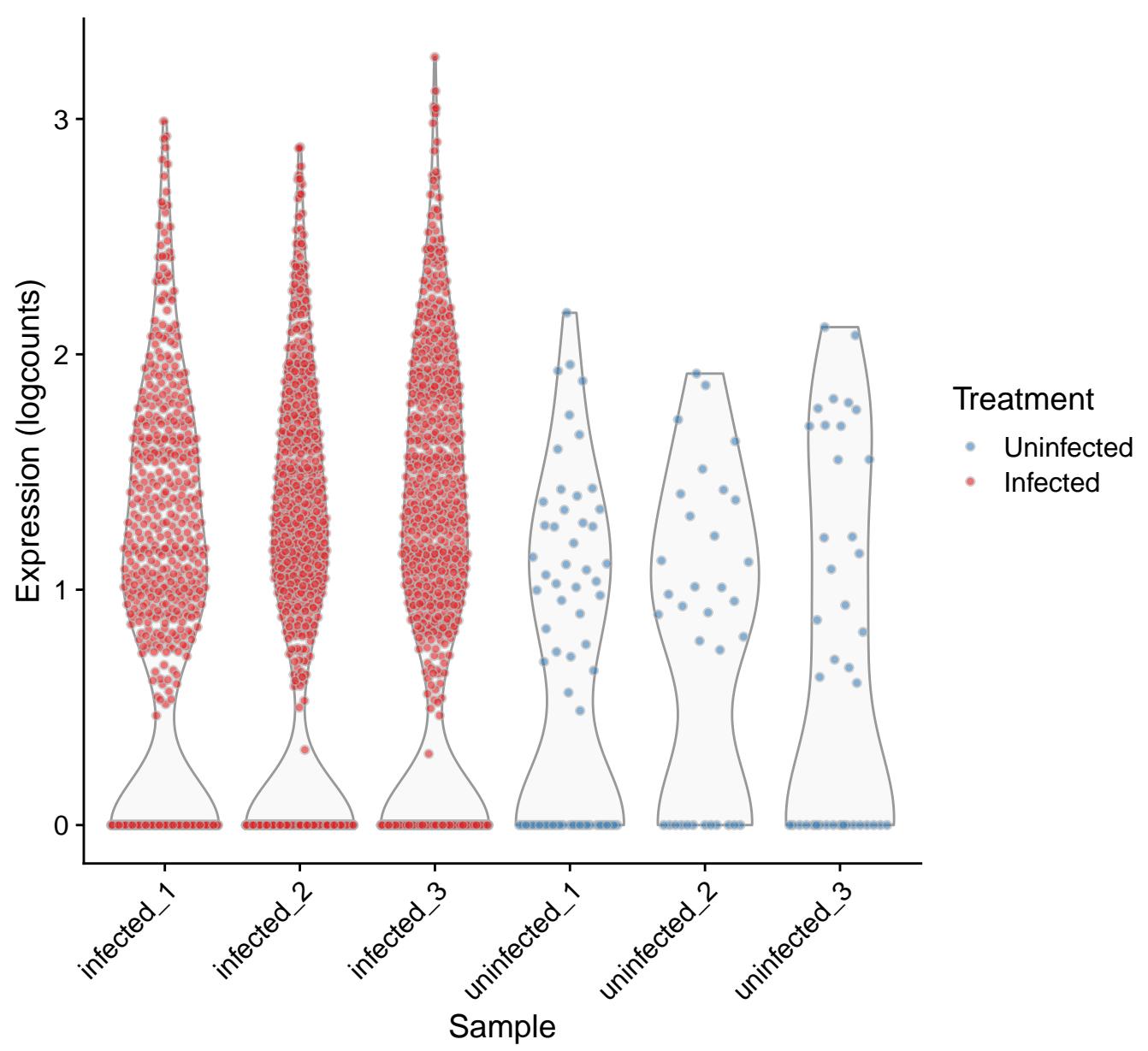
uninfected_2

uninfected_3

Sample

Treatment

- Uninfected
- Infected



RBM3 (FDR = 0.05)

cluster_8

Expression (logcounts)

3

2

1

infected_1

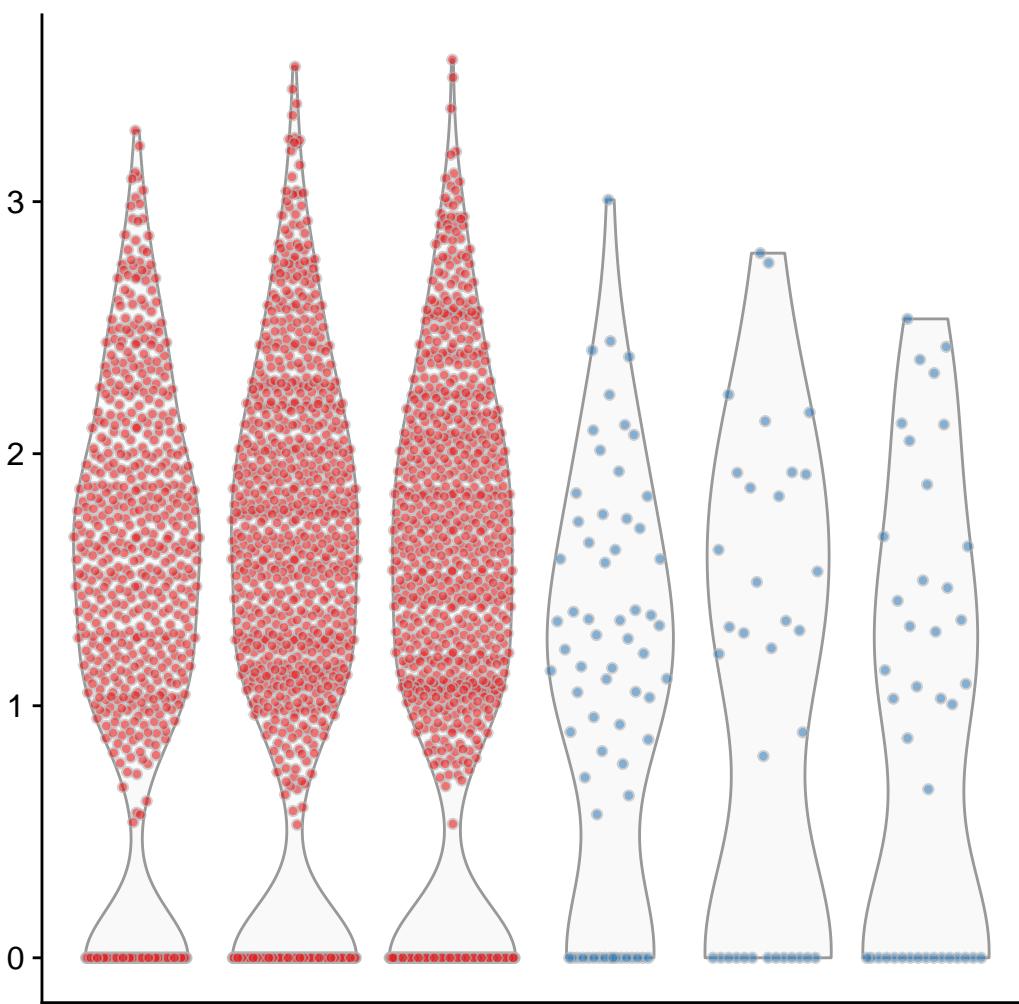
infected_2

infected_3

Sample

Treatment

- Uninfected
- Infected



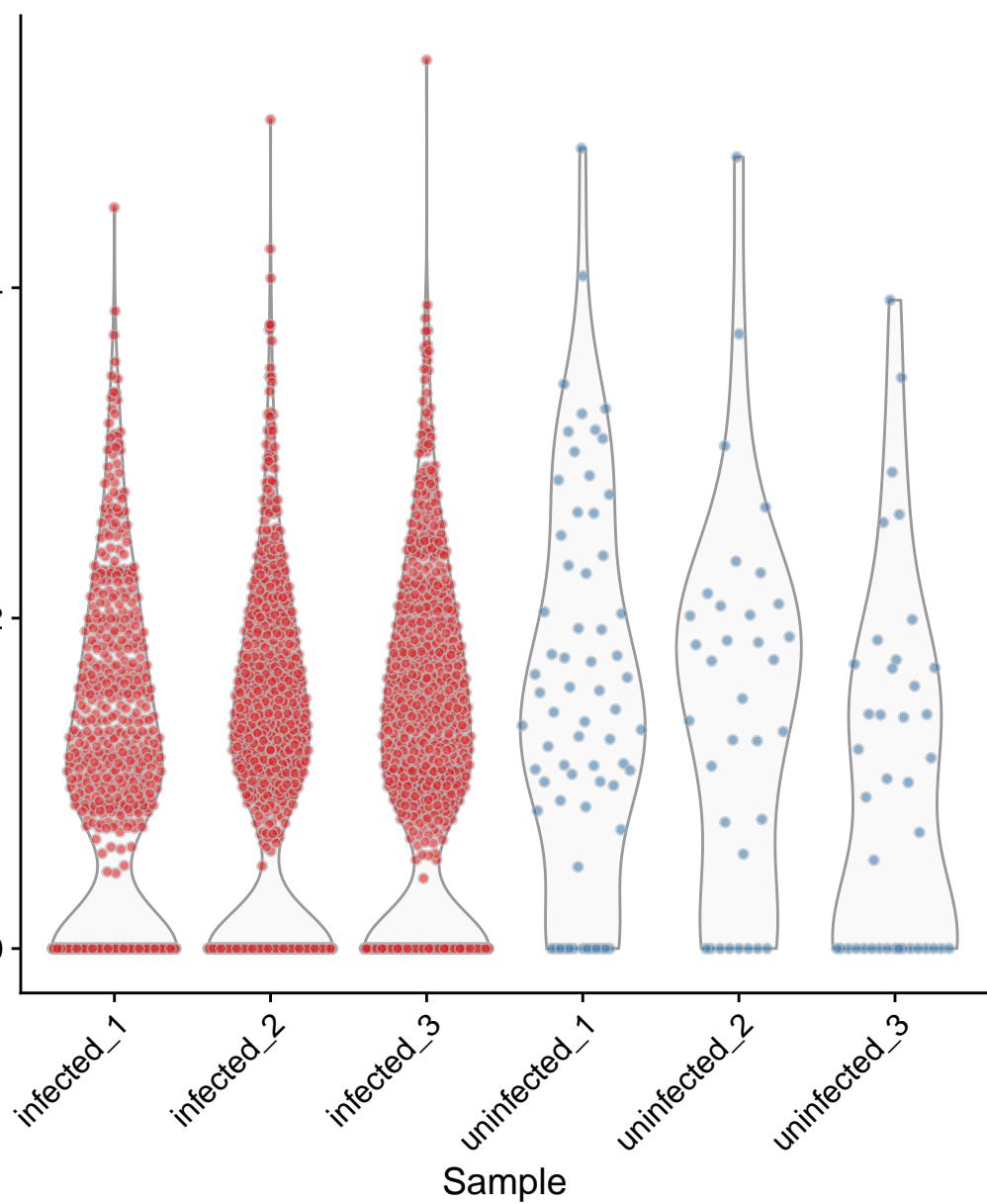
ZFP36L1 (FDR = 0.05)

cluster_8

Expression (logcounts)

Treatment

- Uninfected
- Infected



CCR8 (FDR = 0.05)

cluster_8

Expression (logcounts)

3

2

1

0

infected_1

infected_2

infected_3

uninfected_1

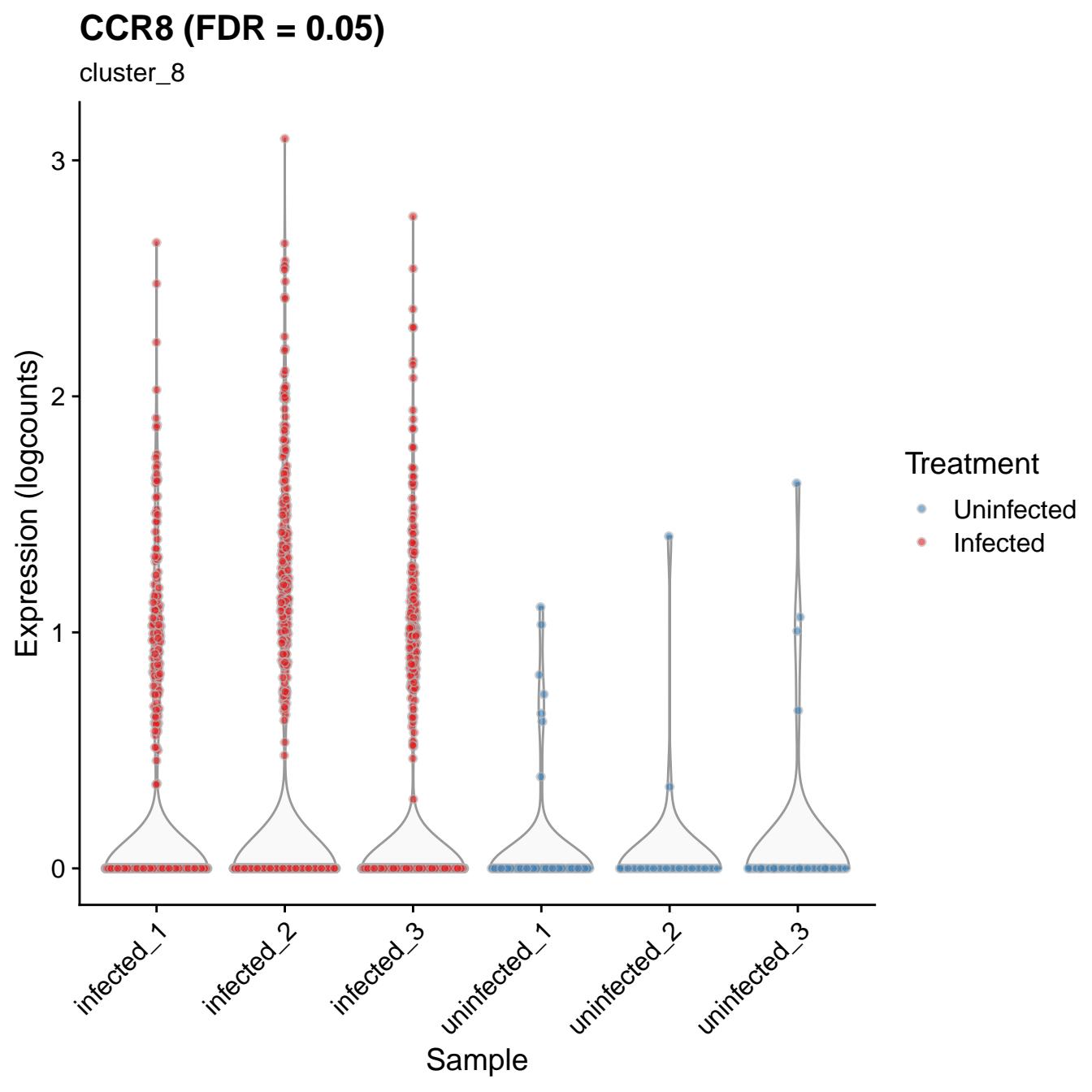
uninfected_2

uninfected_3

Sample

Treatment

- Uninfected
- Infected



NAMPT (FDR = 0.05)

cluster_8

Expression (logcounts)

2.5

2.0

1.5

1.0

0.5

0.0

Treatment

- Uninfected
- Infected

infected_1

infected_2

infected_3

Sample

uninfected_1

uninfected_2

uninfected_3

