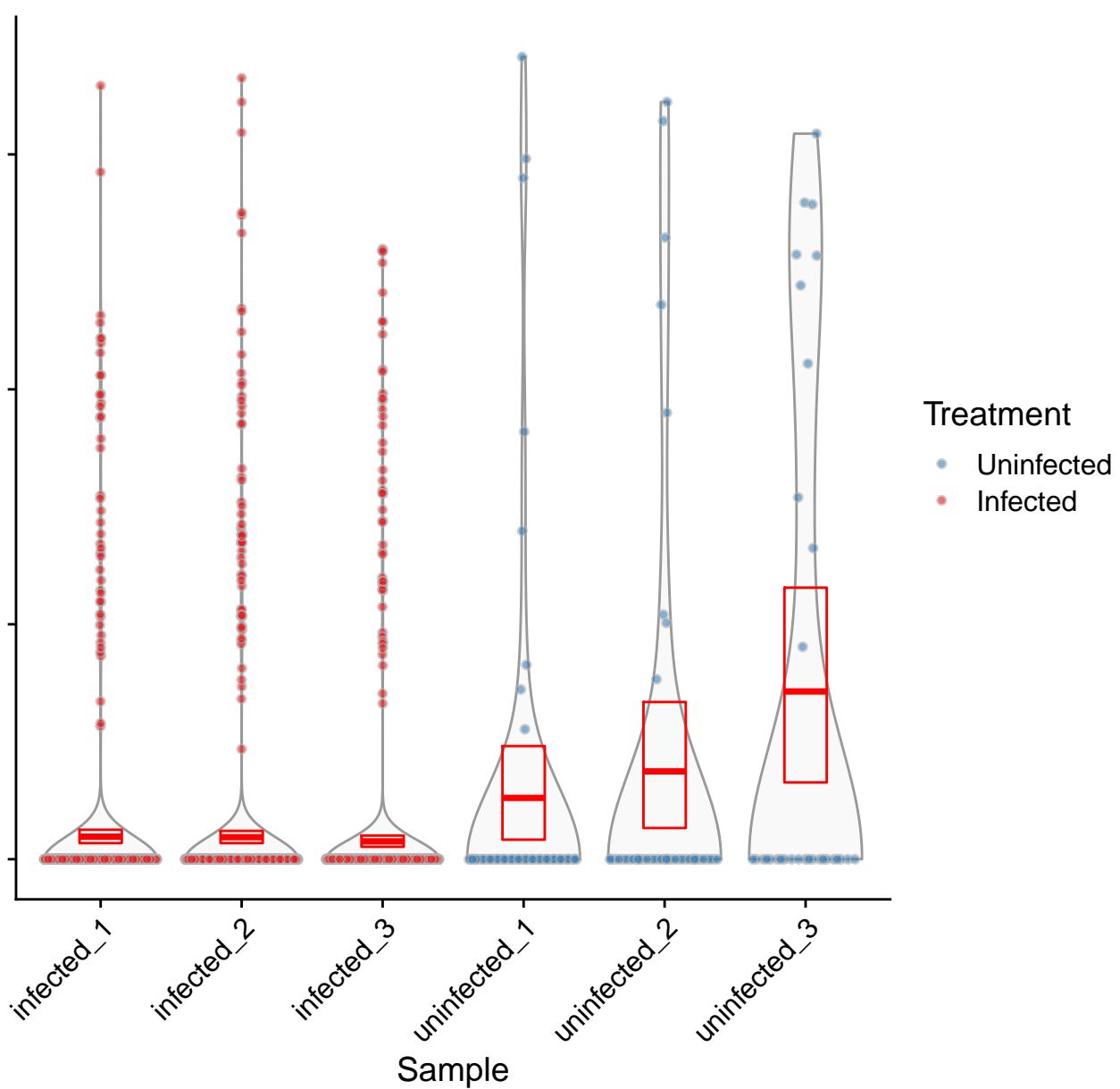


GPR25 (FDR = 4e-04)

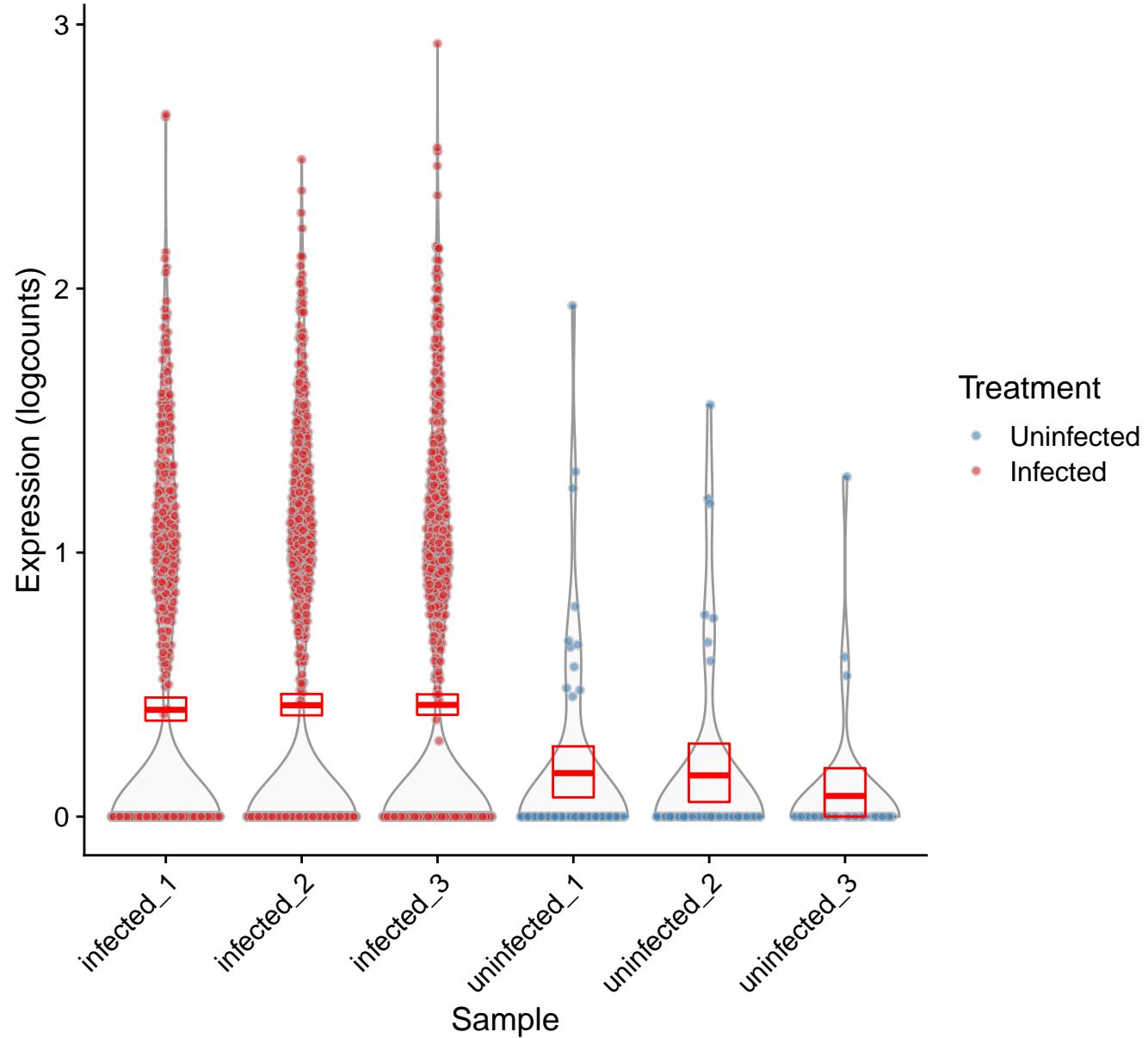
cluster_2

Expression (logcounts)



CHST7 (FDR = 6e-04)

cluster_2



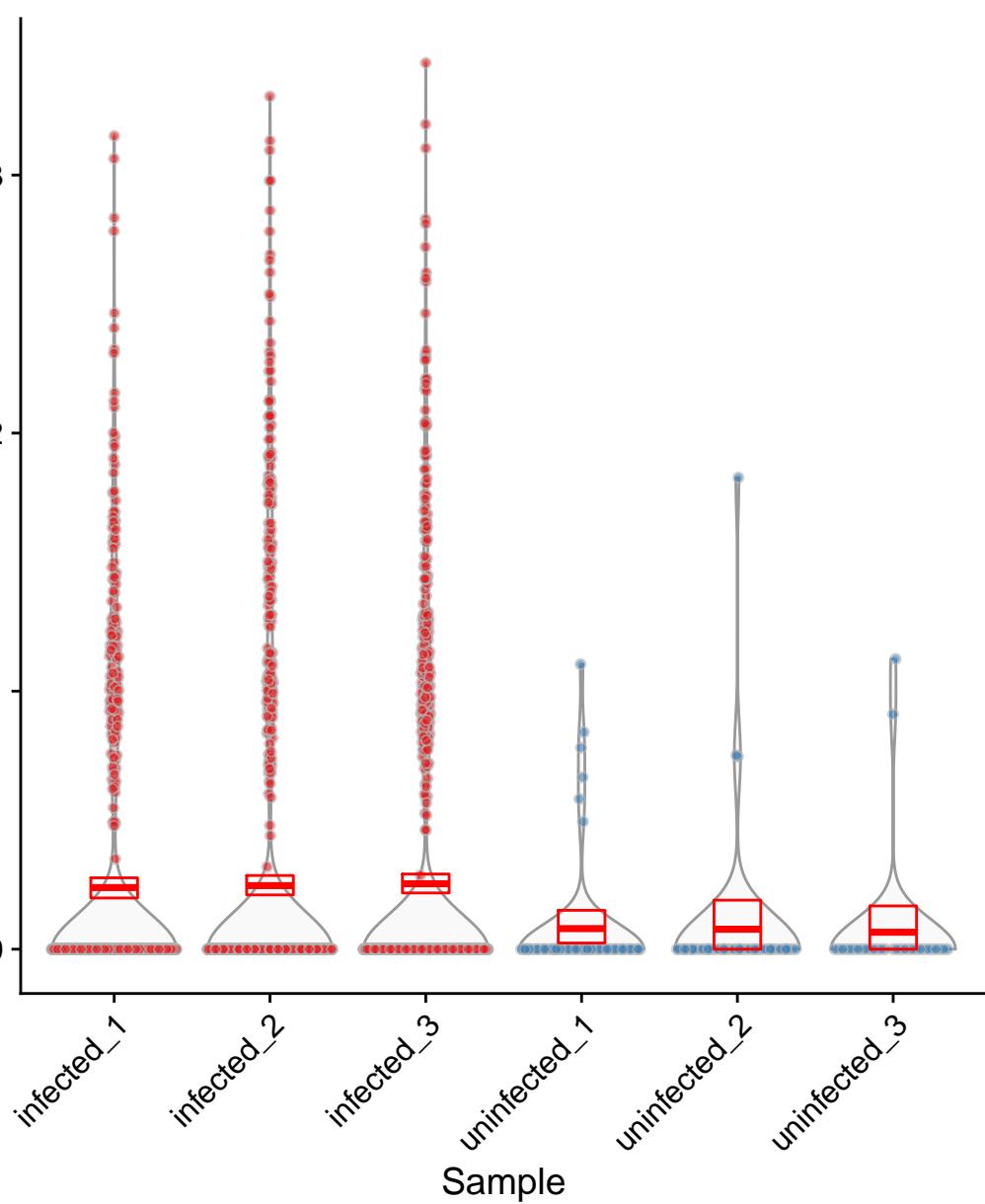
HPGDS (FDR = 6e-04)

cluster_2

Expression (logcounts)

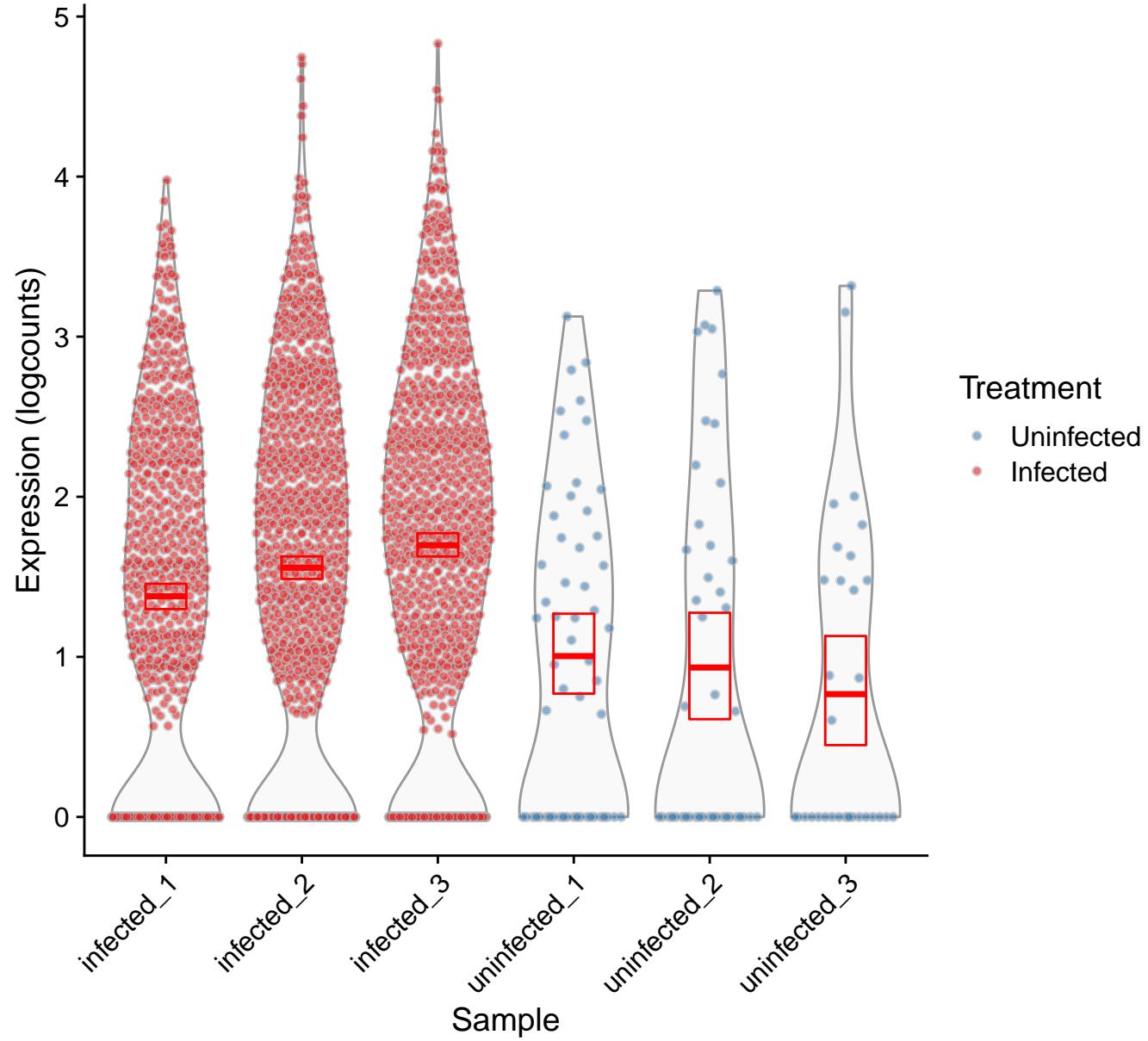
Treatment

- Uninfected
- Infected



HLA-DRA (FDR = 7e-04)

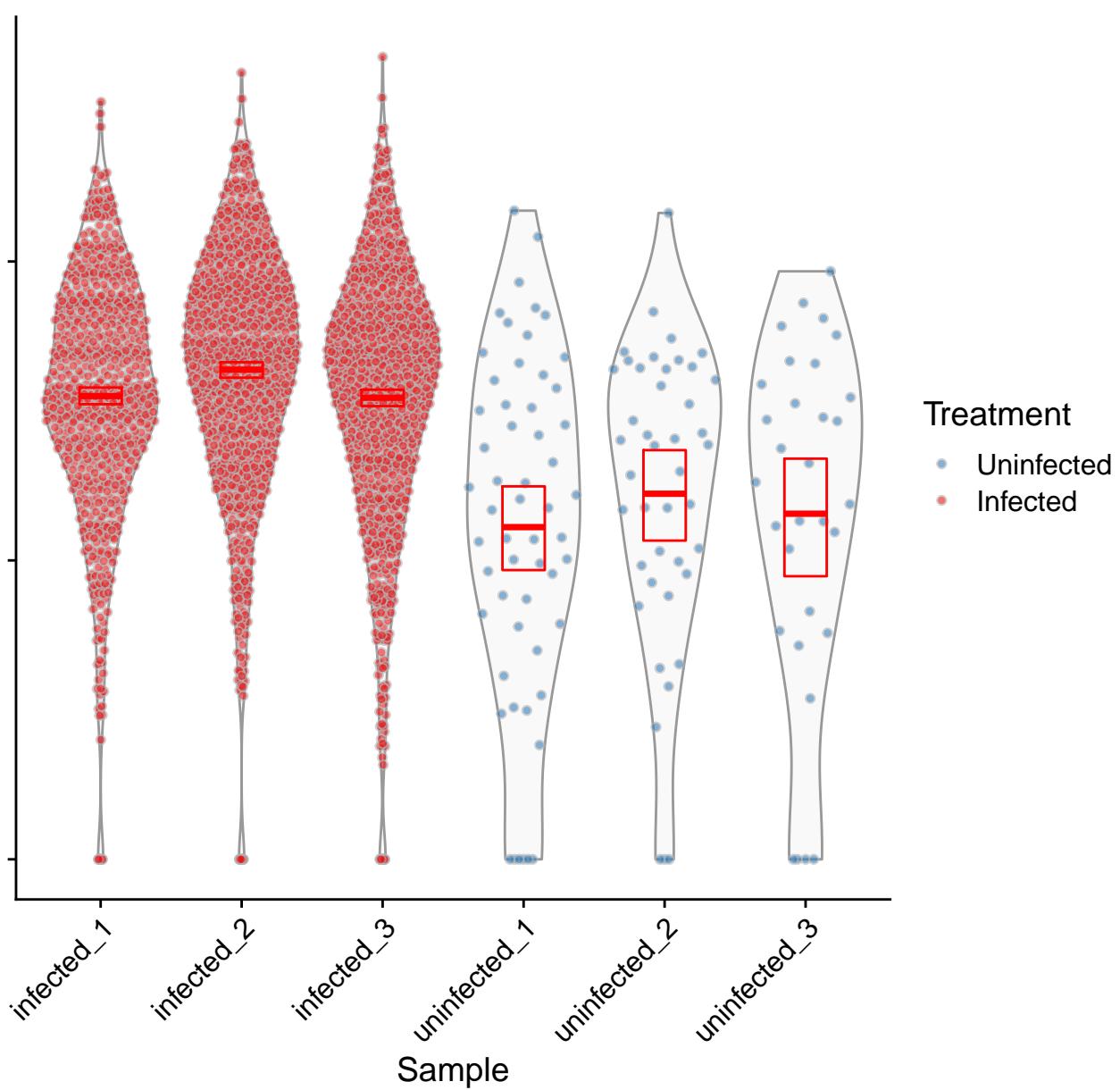
cluster_2



ITGB1 (FDR = 9e-04)

cluster_2

Expression (logcounts)



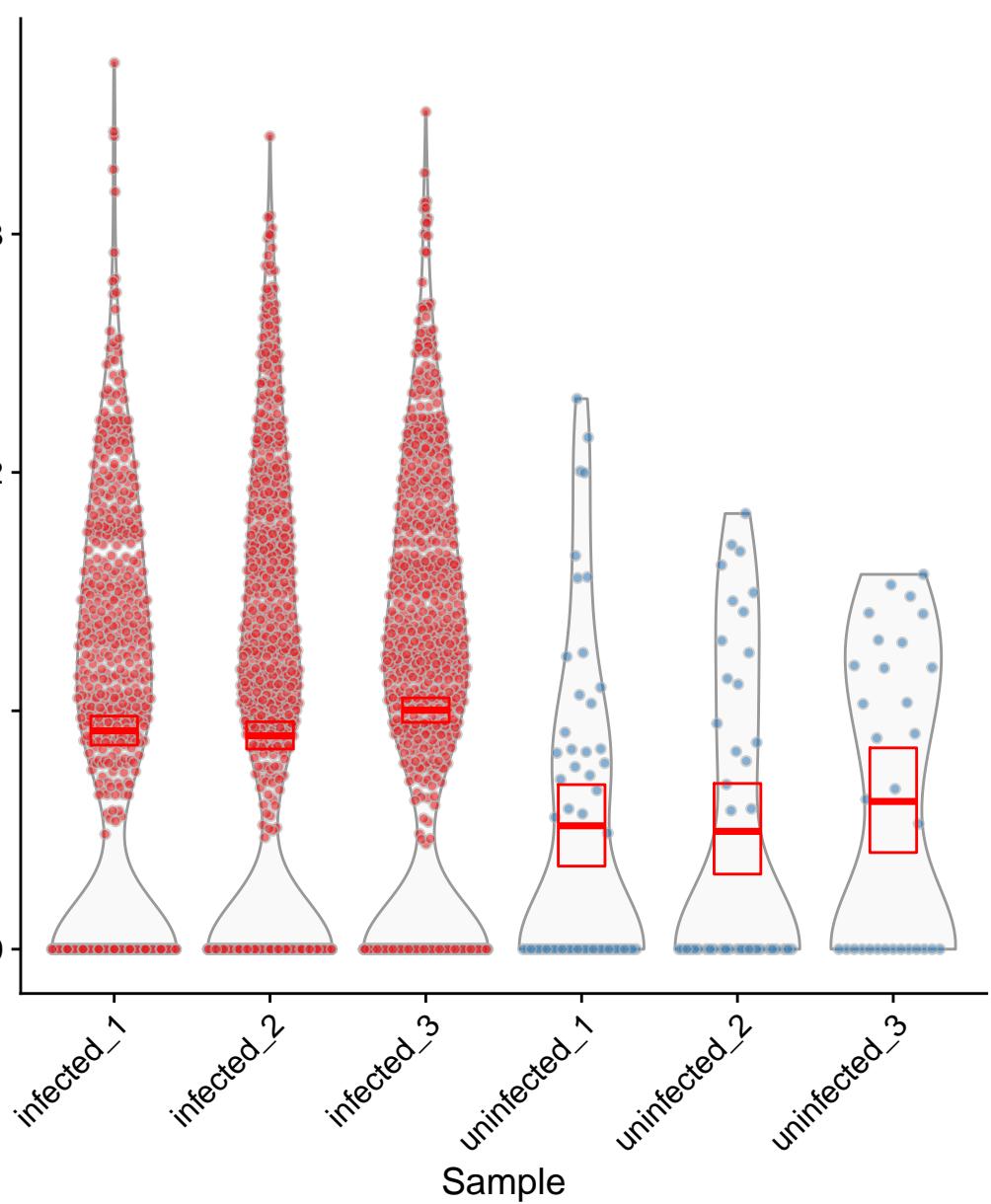
LMO4 (FDR = 0.001)

cluster_2

Expression (logcounts)

Treatment

- Uninfected
- Infected



IL4R (FDR = 0.001)

cluster_2

Expression (logcounts)

3

2

0

Treatment

- Uninfected
- Infected

infected_1

infected_2

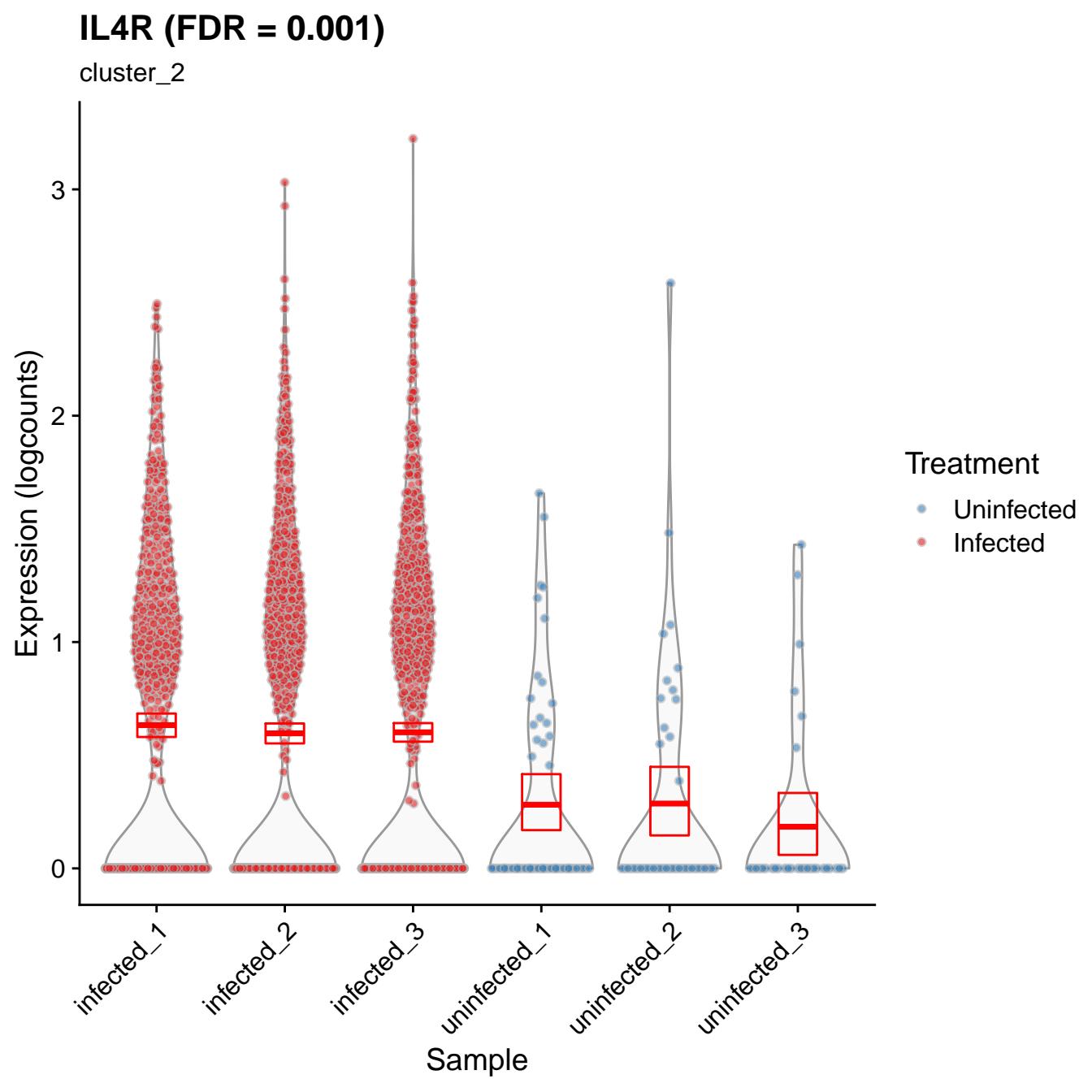
infected_3

Sample

uninfected_1

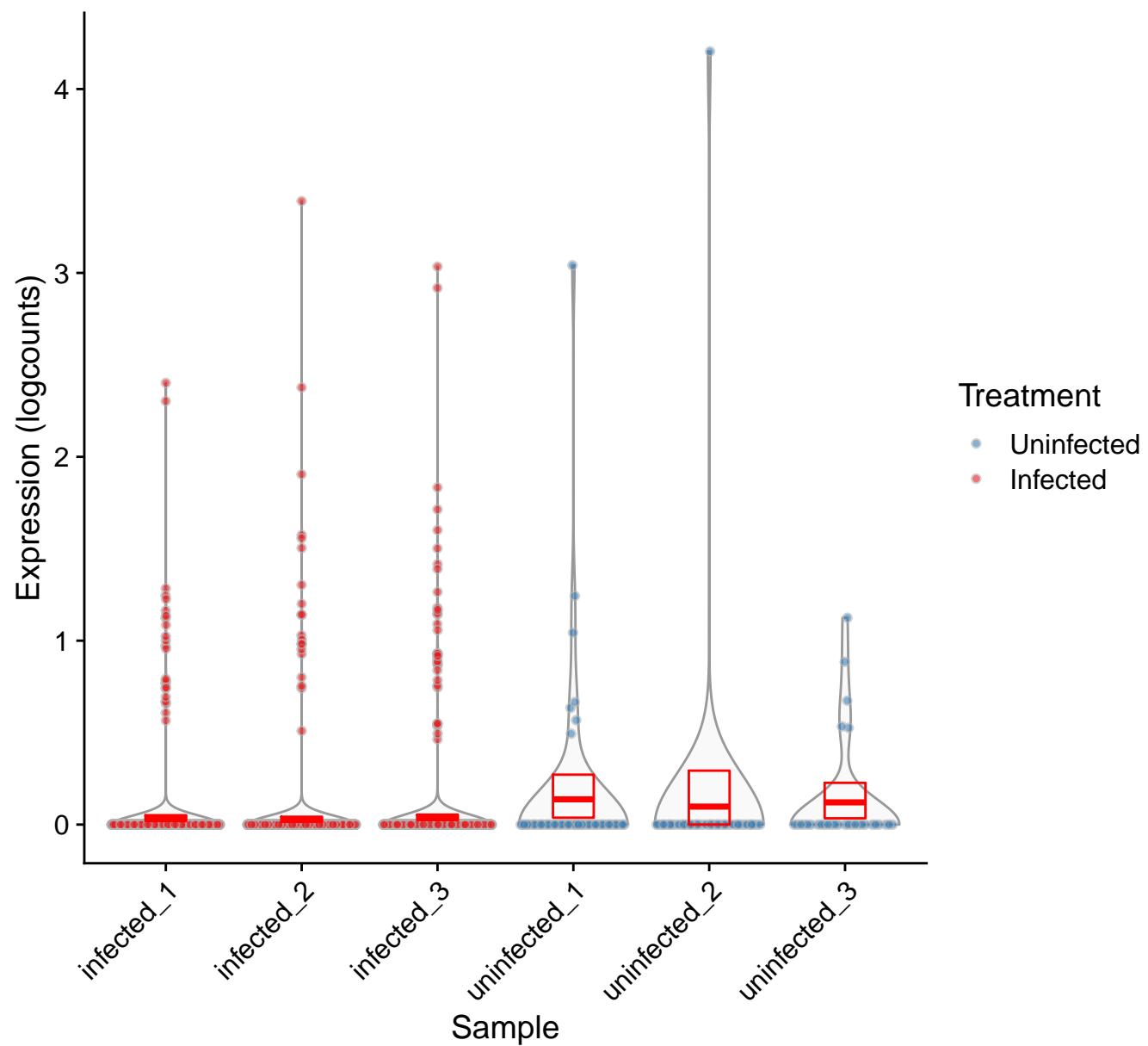
uninfected_2

uninfected_3



CD200 (FDR = 0.002)

cluster_2



XBP1 (FDR = 0.002)

cluster_2

Expression (logcounts)

3

2

1

0

infected_1

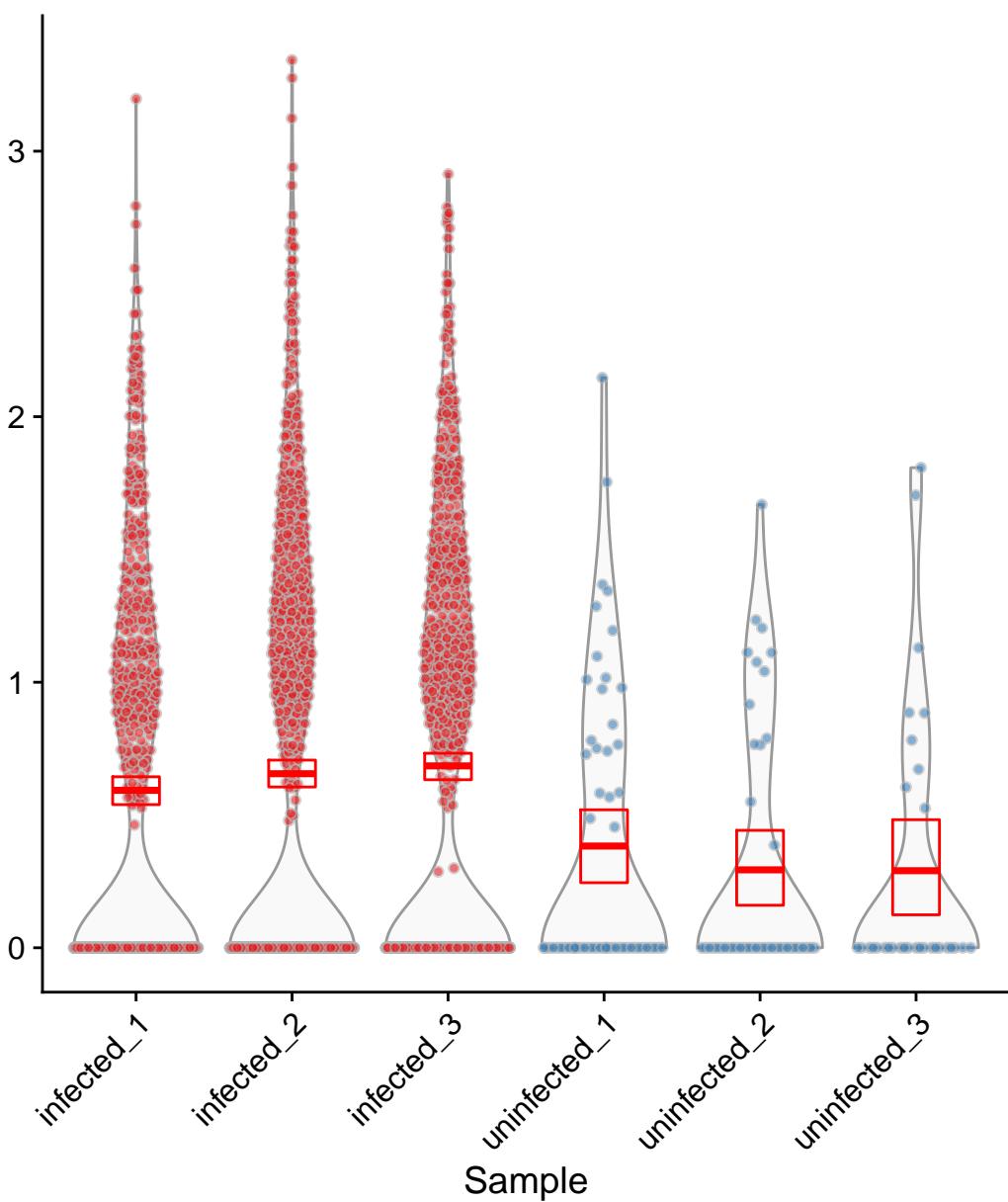
infected_2

infected_3

Sample

Treatment

- Uninfected
- Infected



HLA-DRB5 (FDR = 0.002)

cluster_2

Expression (logcounts)

4

3

1

0

infected_1

infected_2

infected_3

Sample

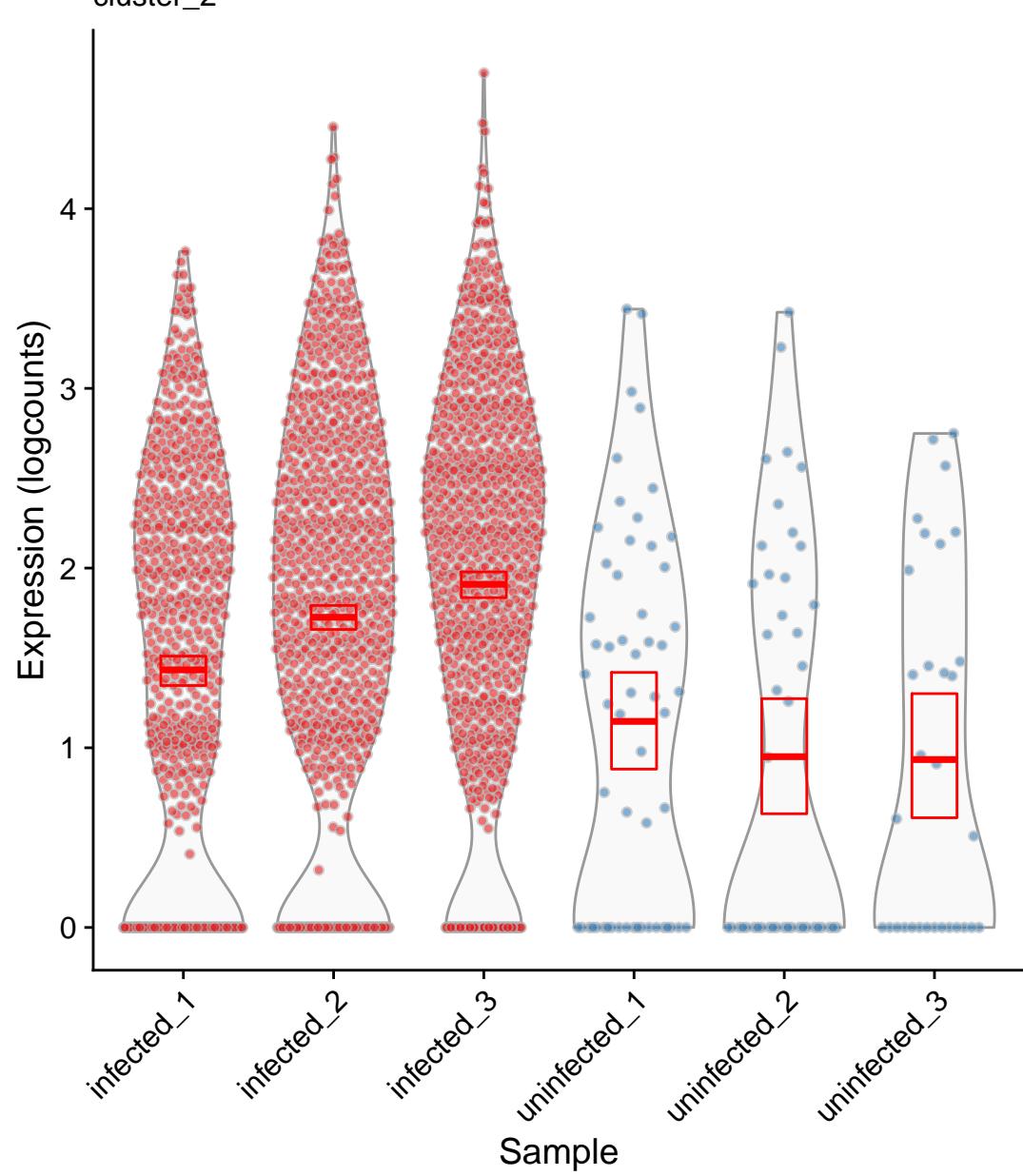
uninfected_1

uninfected_2

uninfected_3

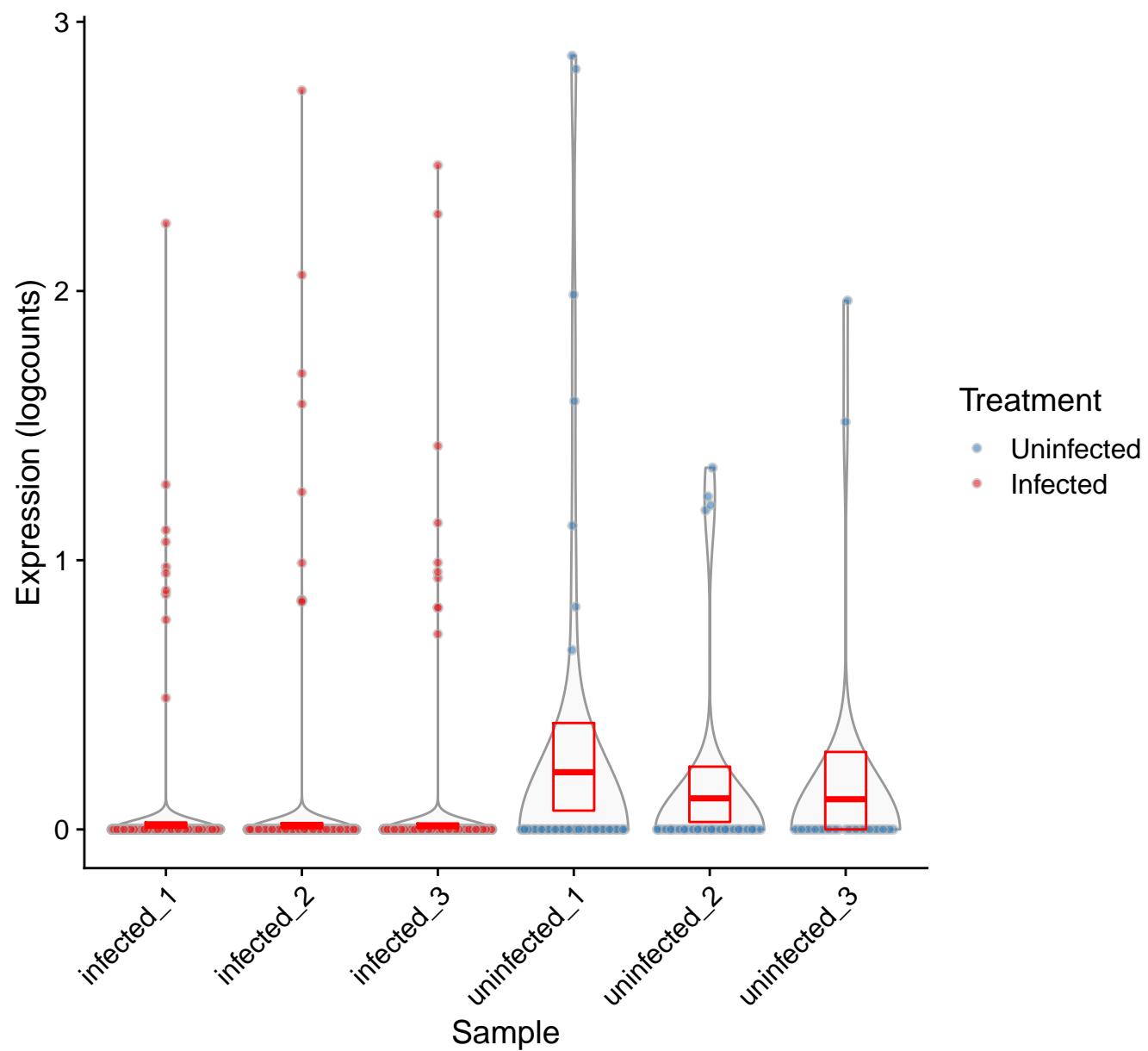
Treatment

- Uninfected
- Infected



TRGV8 (FDR = 0.002)

cluster_2



NSMCE1 (FDR = 0.002)

cluster_2

Expression (logcounts)

3

2

1

0

infected_1

infected_2

infected_3

Sample

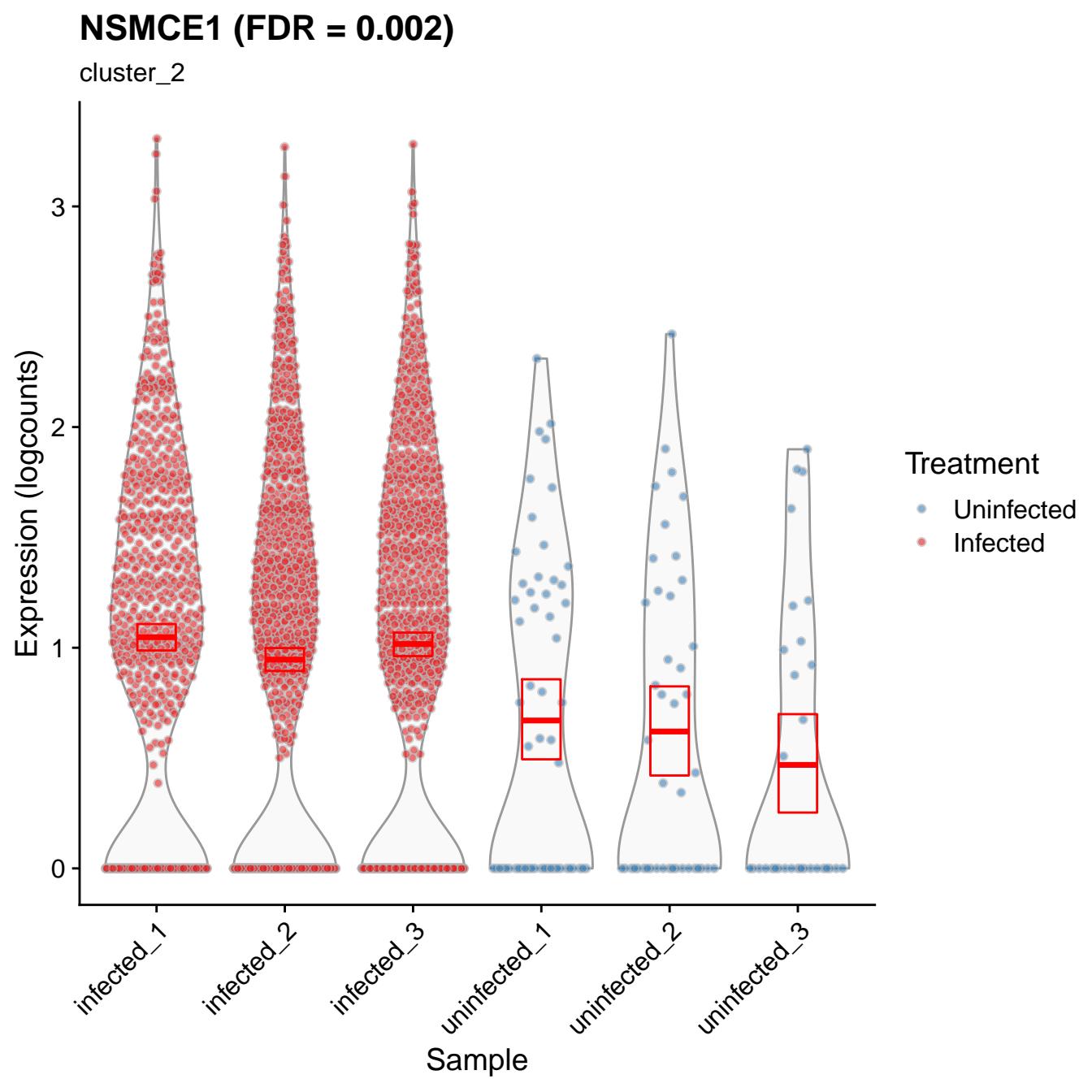
uninfected_1

uninfected_2

uninfected_3

Treatment

- Uninfected
- Infected



HIST1H1E (FDR = 0.002)

cluster_2

Expression (logcounts)

4

3

2

1

0

infected_1

infected_2

infected_3

uninfected_1

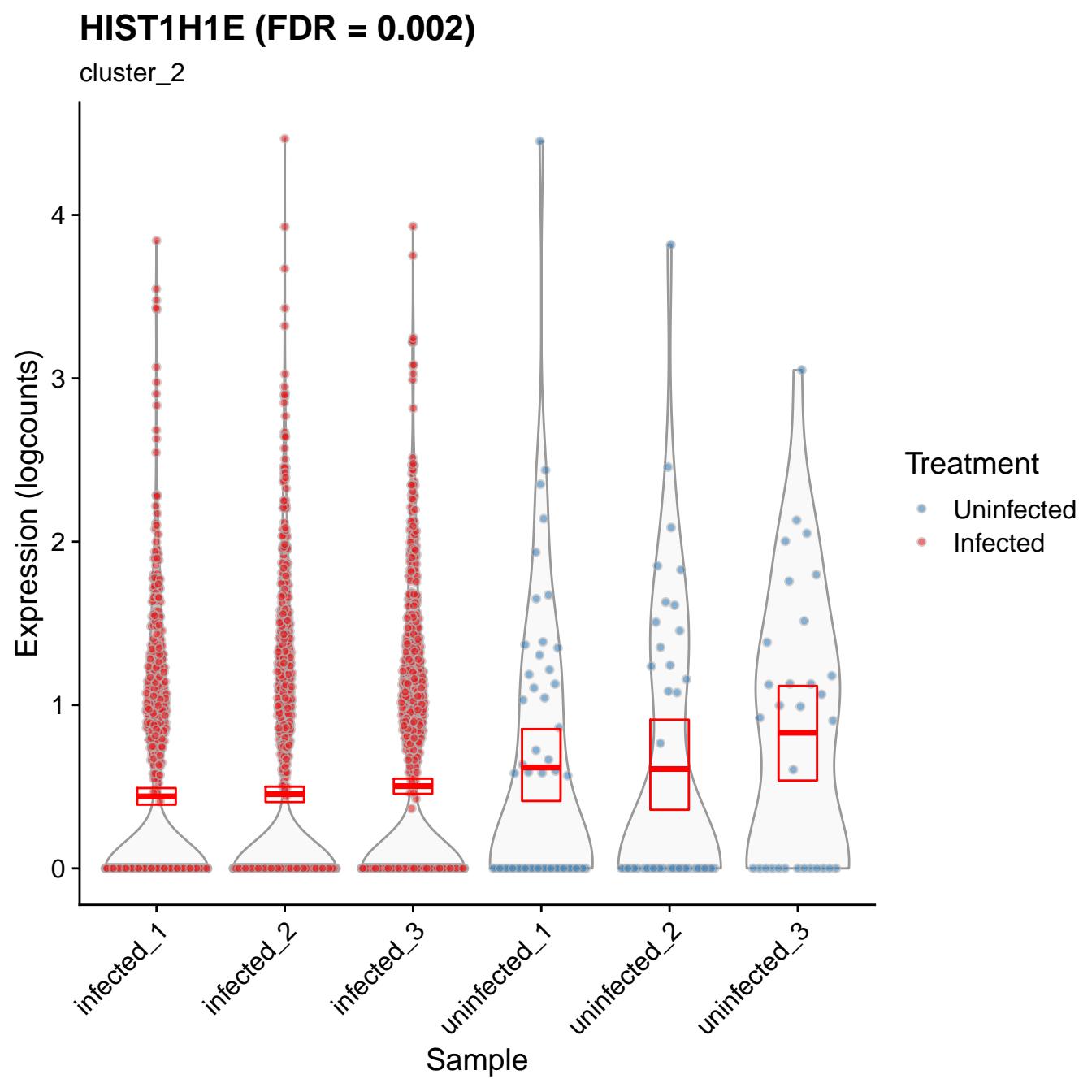
uninfected_2

uninfected_3

Sample

Treatment

- Uninfected
- Infected



DRAIC (FDR = 0.002)

cluster_2

Expression (logcounts)

2

1

0

Treatment

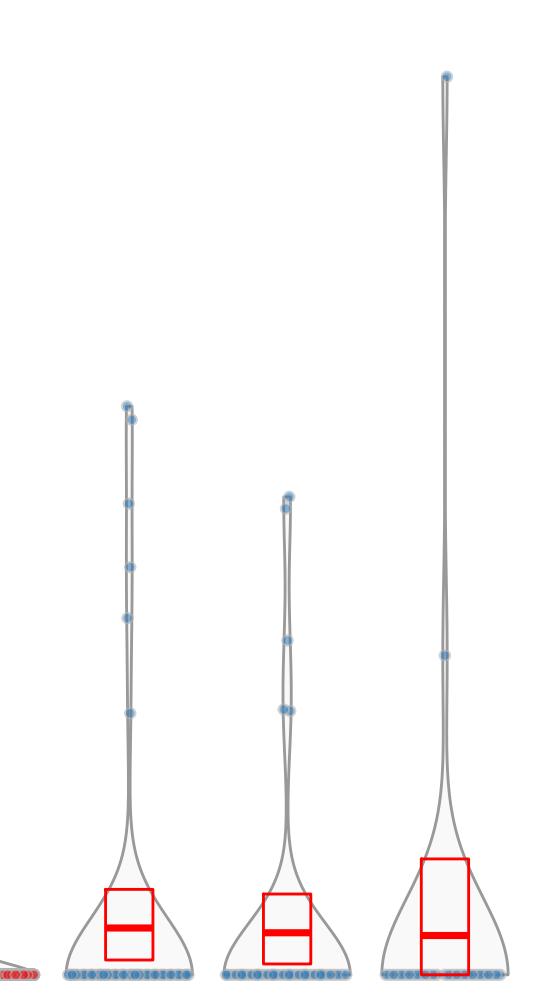
- Uninfected
- Infected

infected_1

infected_2

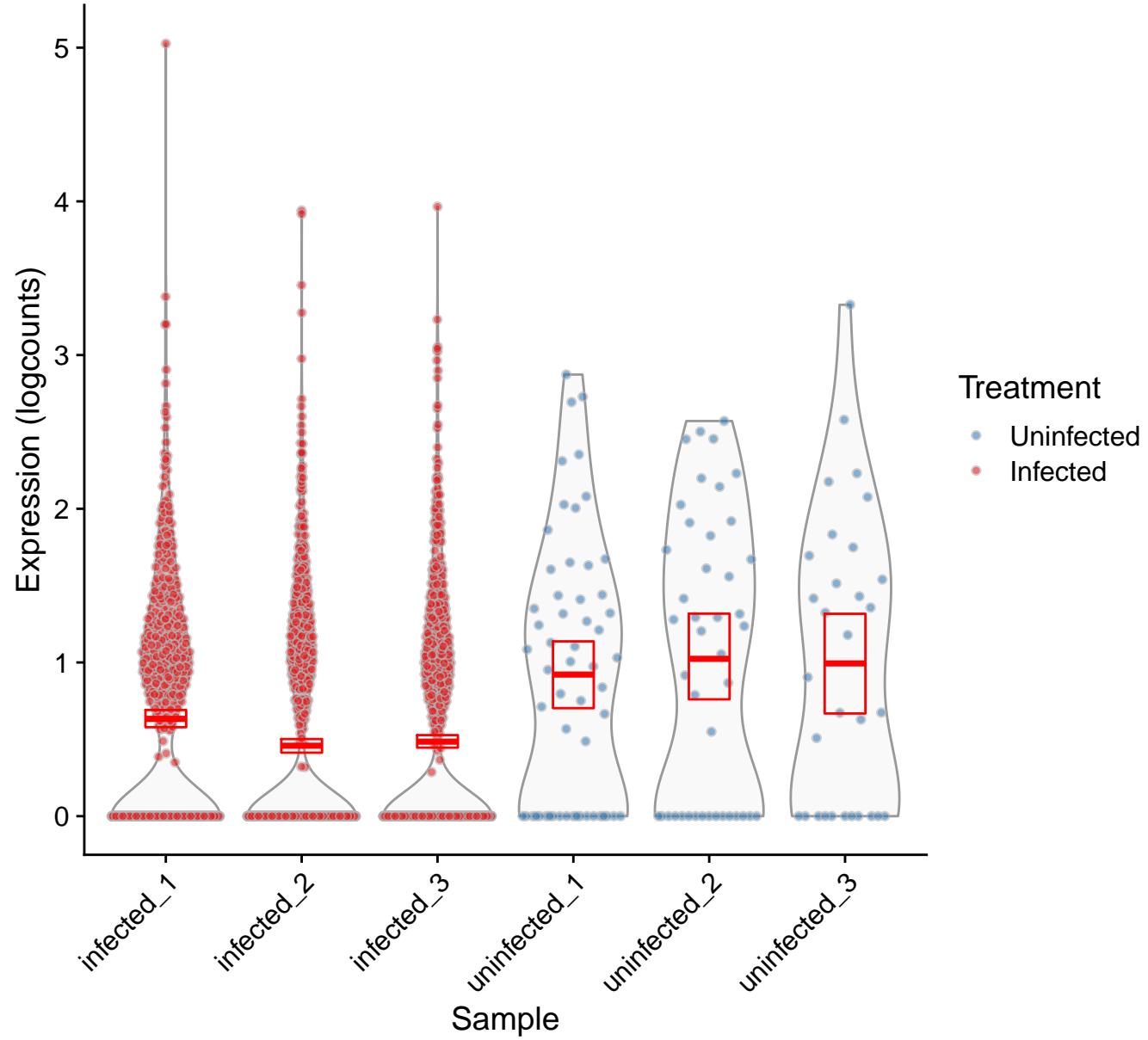
infected_3

Sample



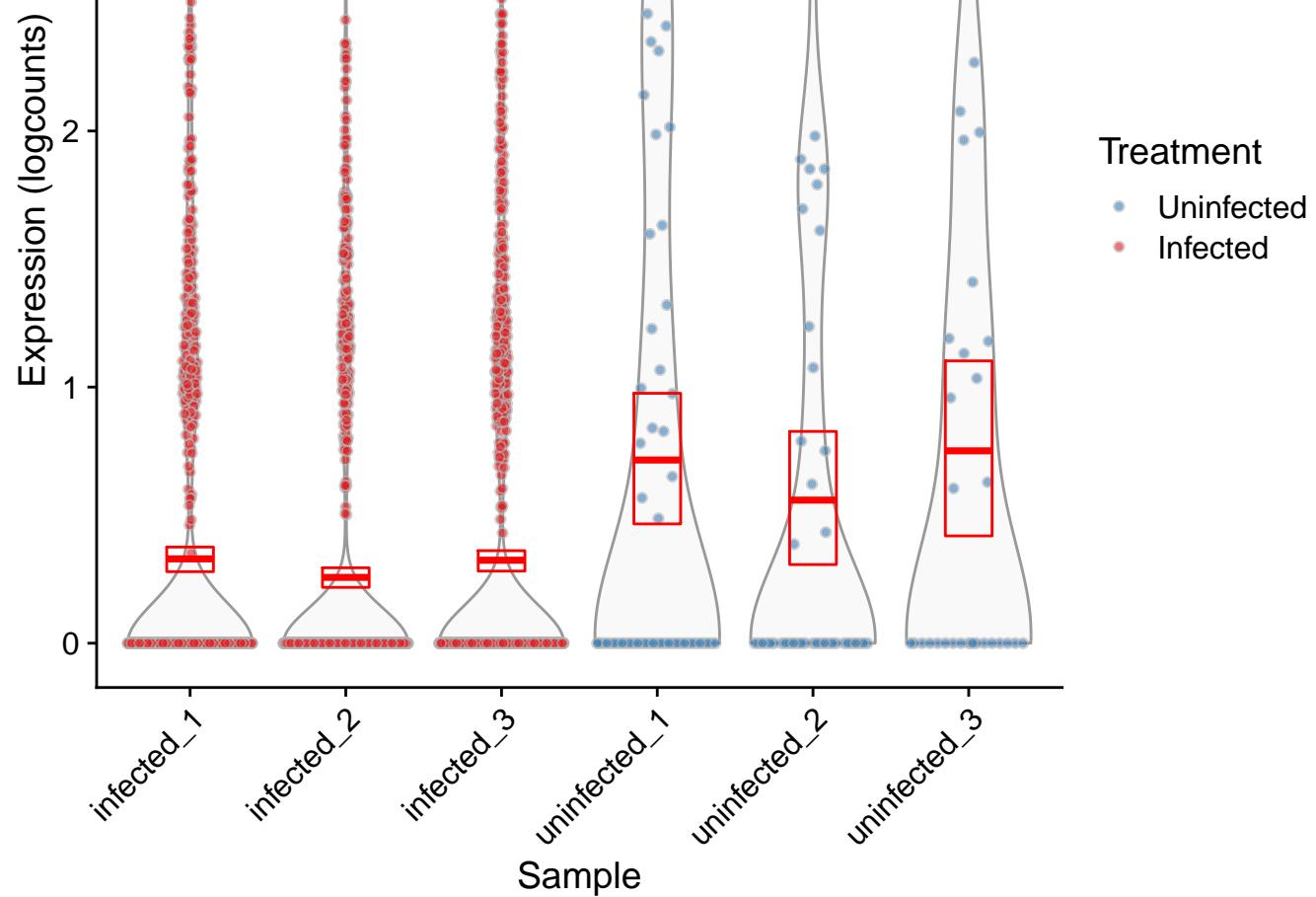
IFI6 (FDR = 0.002)

cluster_2



CX3CR1 (FDR = 0.002)

cluster_2



TRBV18 (FDR = 0.002)

cluster_2

Expression (logcounts)

4

3

1

0

Treatment

- Uninfected
- Infected

infected_1

infected_2

infected_3

Sample



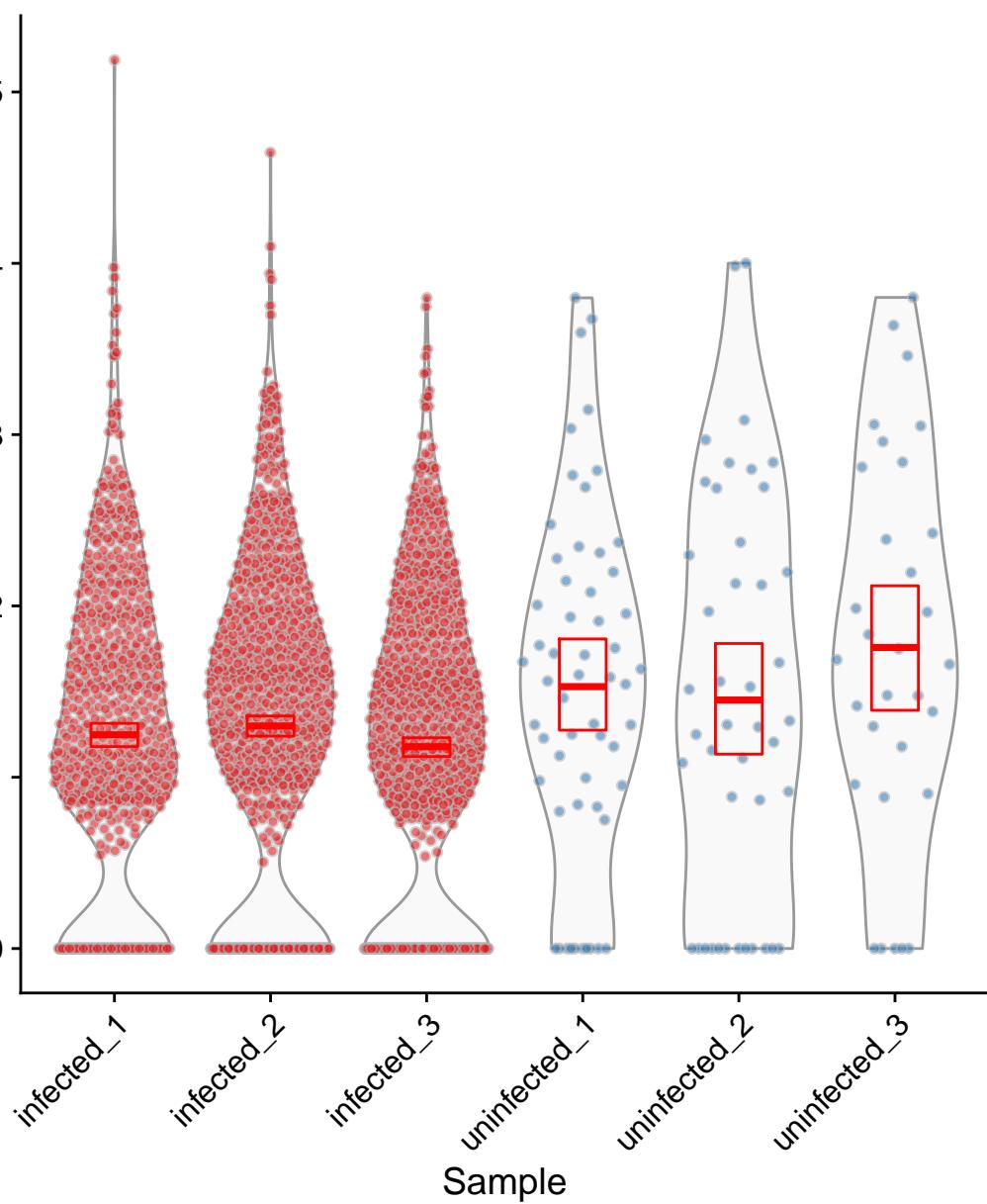
ISG15 (FDR = 0.003)

cluster_2

Expression (logcounts)

Treatment

- Uninfected
- Infected



DZIP3 (FDR = 0.007)

cluster_2

Expression (logcounts)

2.0

1.5

1.0

0.5

0.0

Treatment

- Uninfected
- Infected

infected_1

infected_2

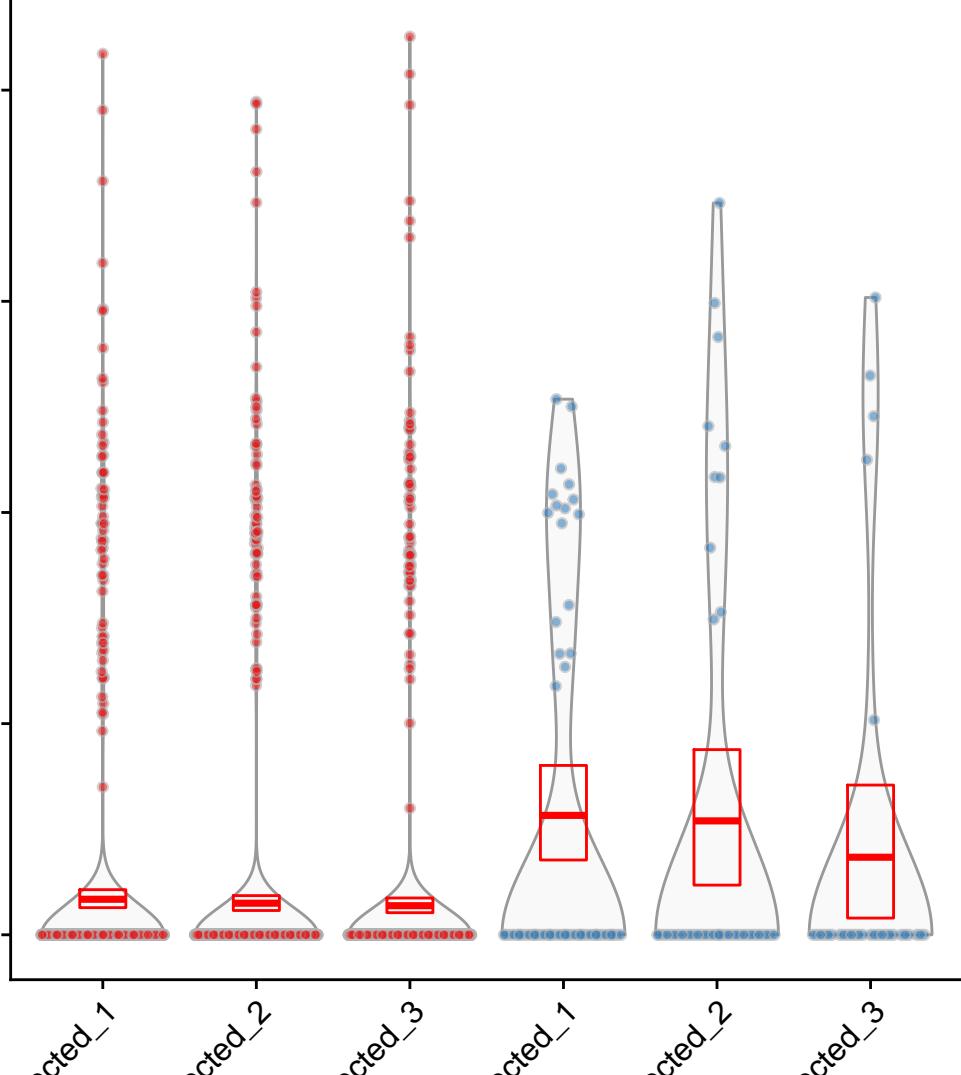
infected_3

Sample

uninfected_1

uninfected_2

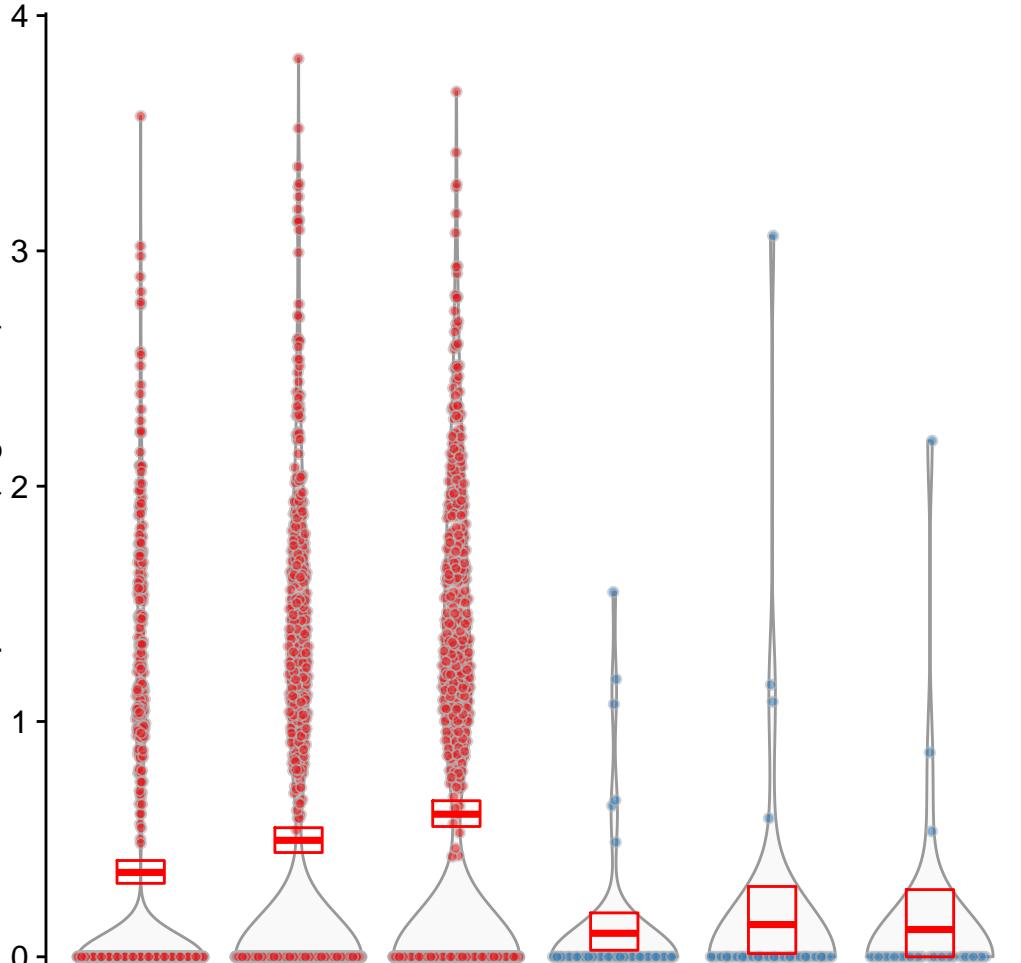
uninfected_3



KLRD1 (FDR = 0.007)

cluster_2

Expression (logcounts)



Treatment

- Uninfected
- Infected

Sample

LIMS1 (FDR = 0.009)

cluster_2

Expression (logcounts)

3

2

1

infected_1

infected_2

infected_3

uninfected_1

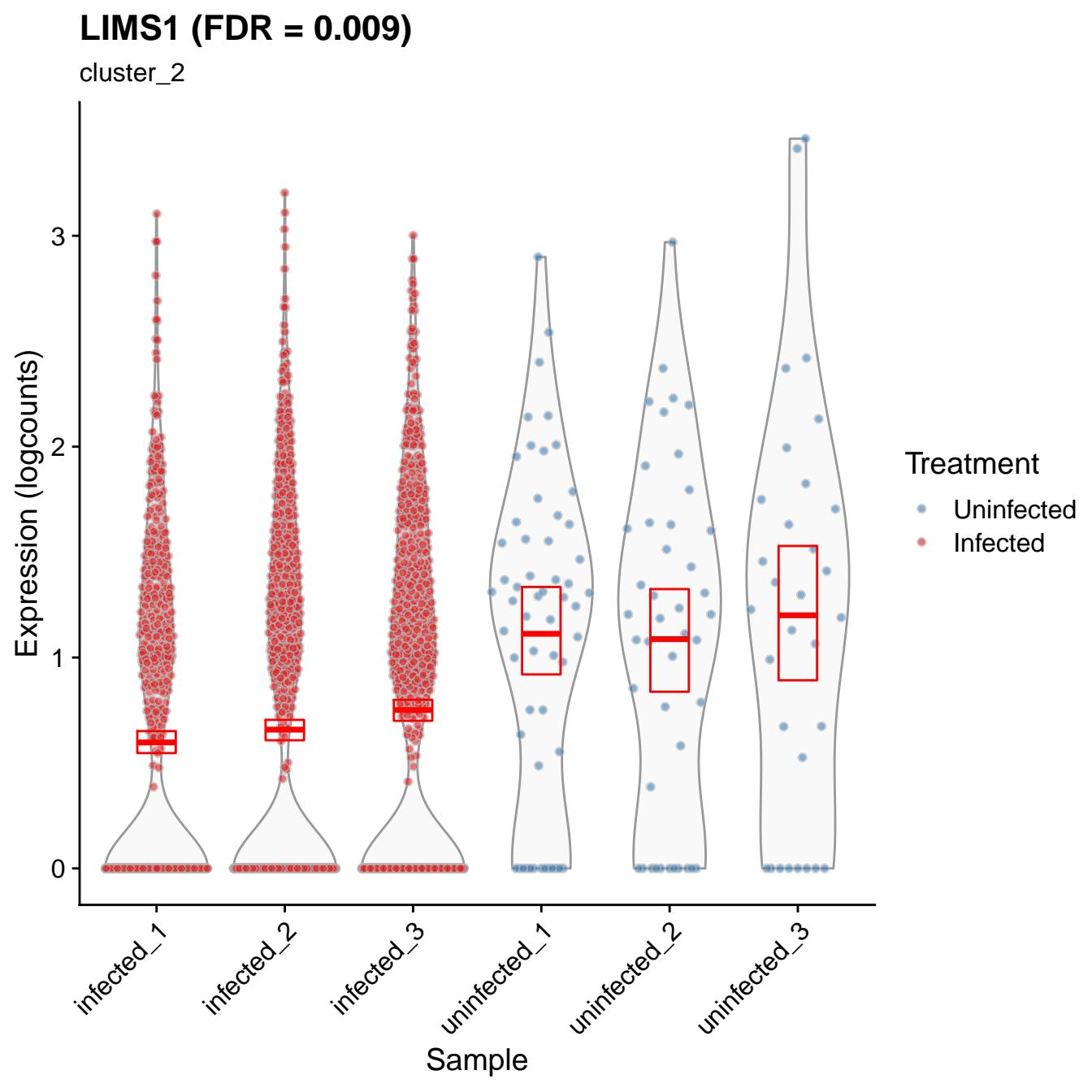
uninfected_2

uninfected_3

Sample

Treatment

- Uninfected
- Infected



CD99 (FDR = 0.009)

cluster_2

Expression (logcounts)

Treatment

- Uninfected
- Infected

infected_1

infected_2

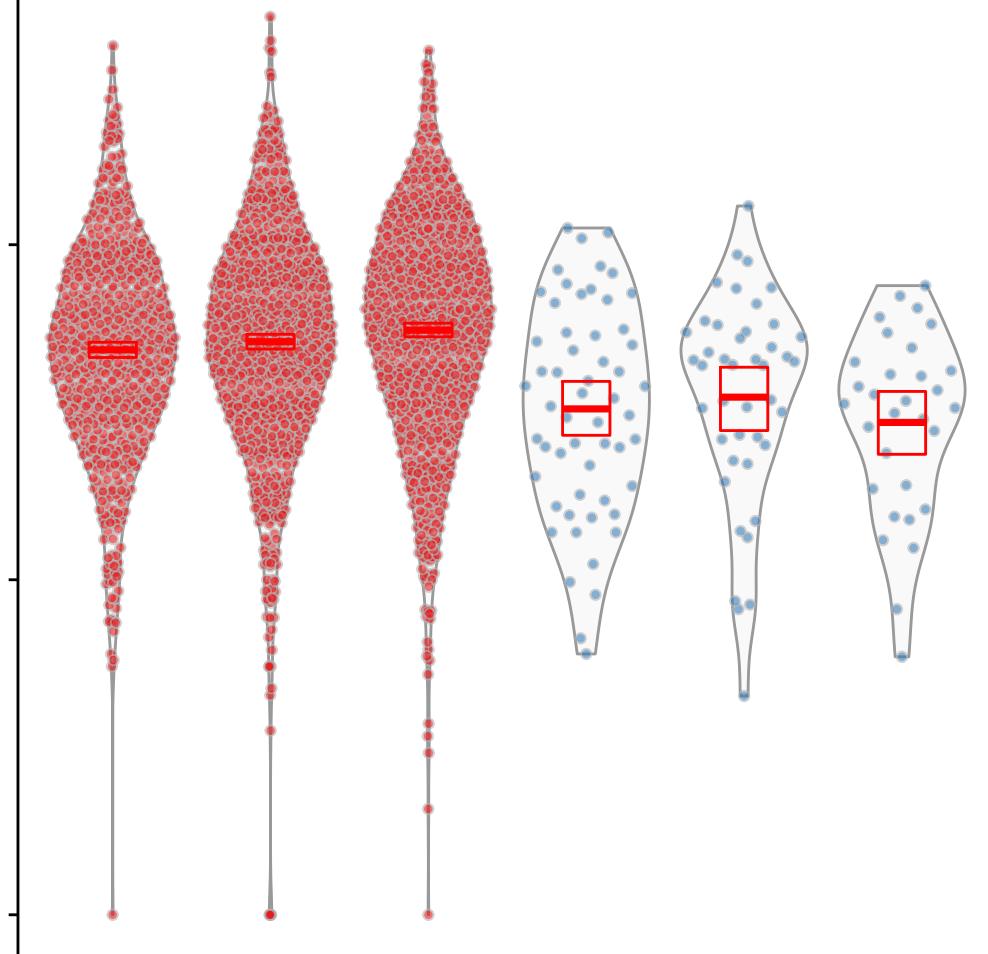
infected_3

Sample

uninfected_1

uninfected_2

uninfected_3



CTSC (FDR = 0.009)

cluster_2

Expression (logcounts)

3

2

1

0

infected_1

infected_2

infected_3

uninfected_1

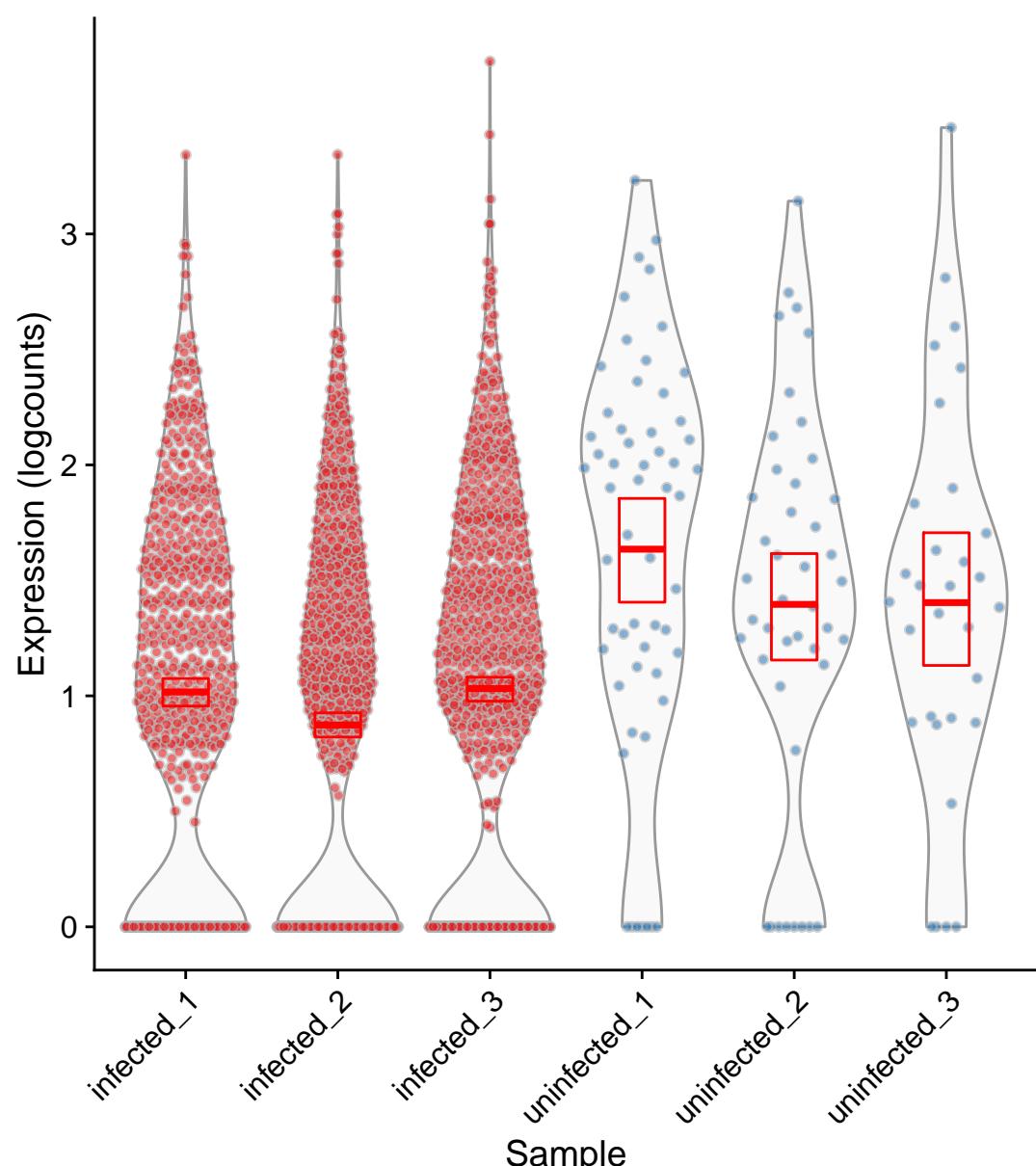
uninfected_2

uninfected_3

Sample

Treatment

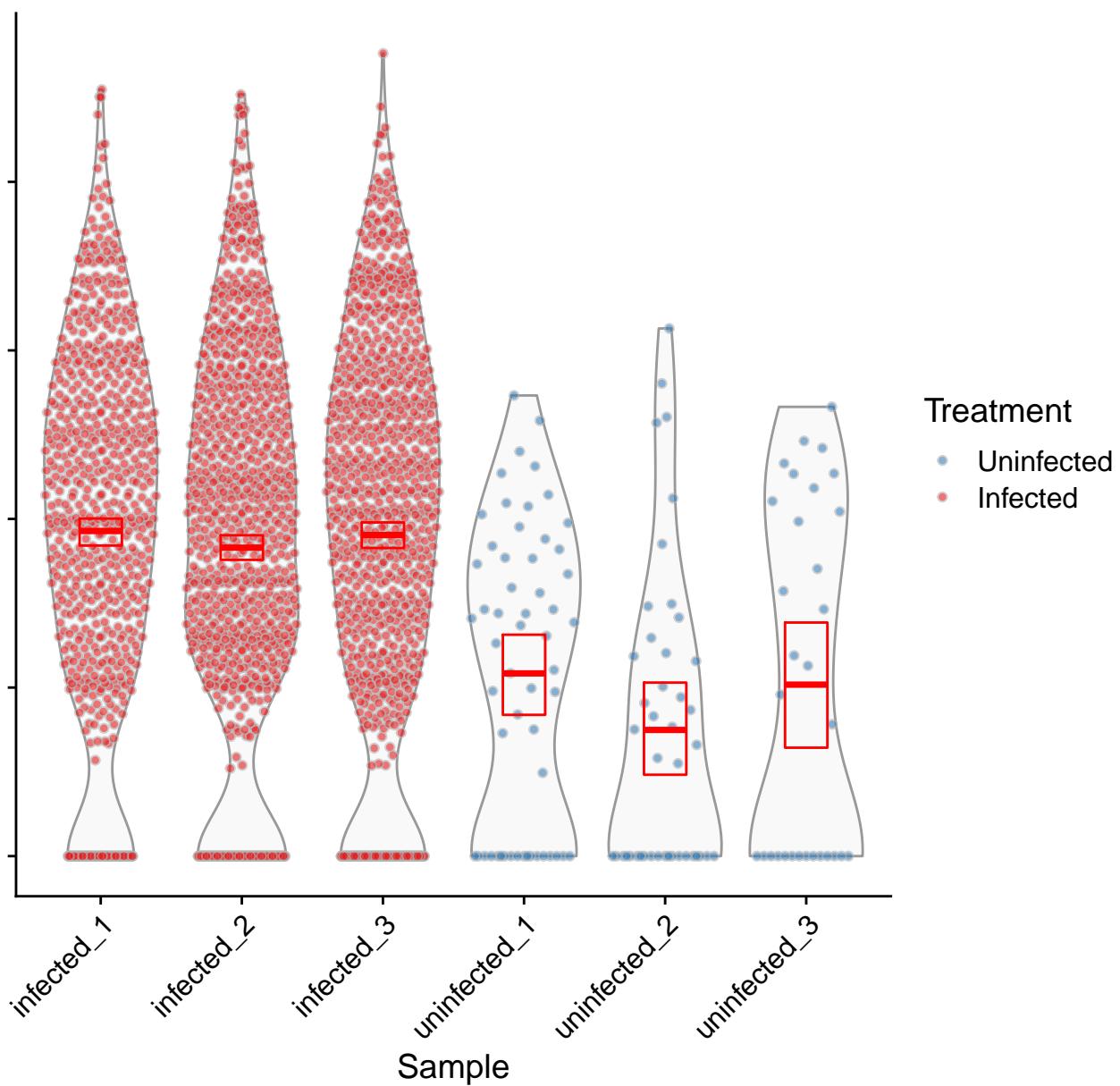
- Uninfected
- Infected



LINC01871 (FDR = 0.009)

cluster_2

Expression (logcounts)



PHTF2 (FDR = 0.01)

cluster_2

Expression (logcounts)

2

1

0

infected_1

infected_2

infected_3

uninfected_1

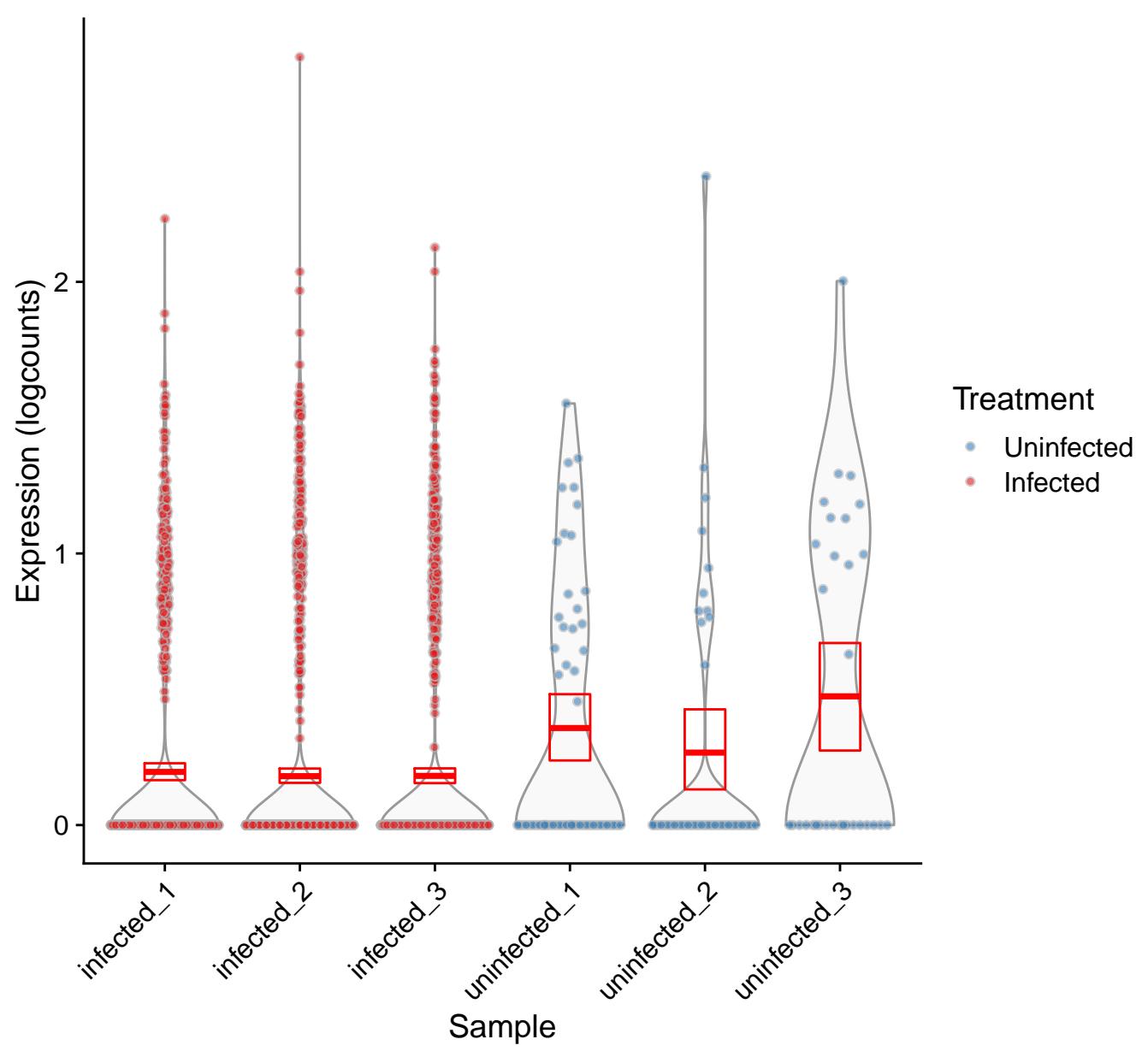
uninfected_2

uninfected_3

Sample

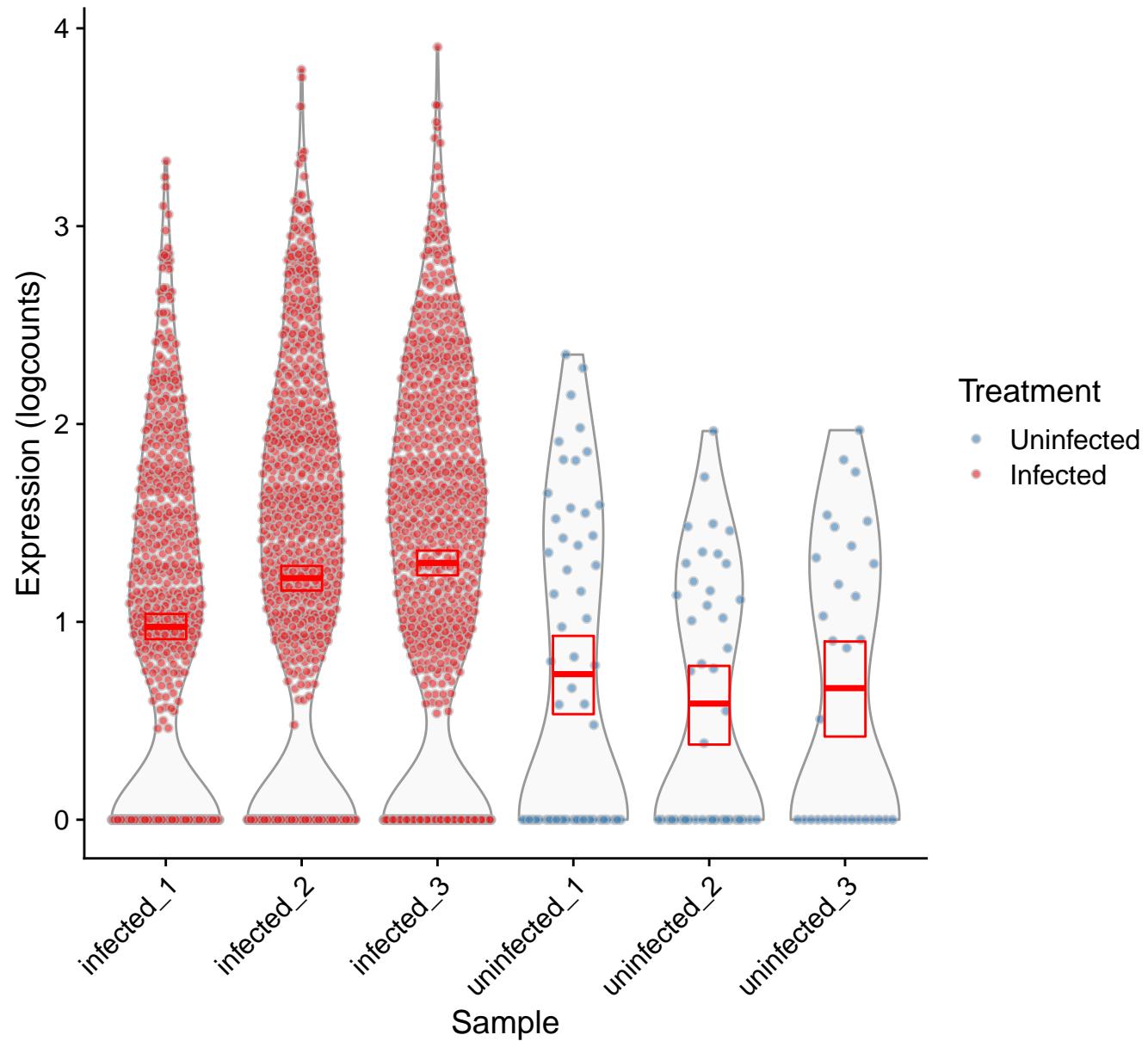
Treatment

- Uninfected
- Infected



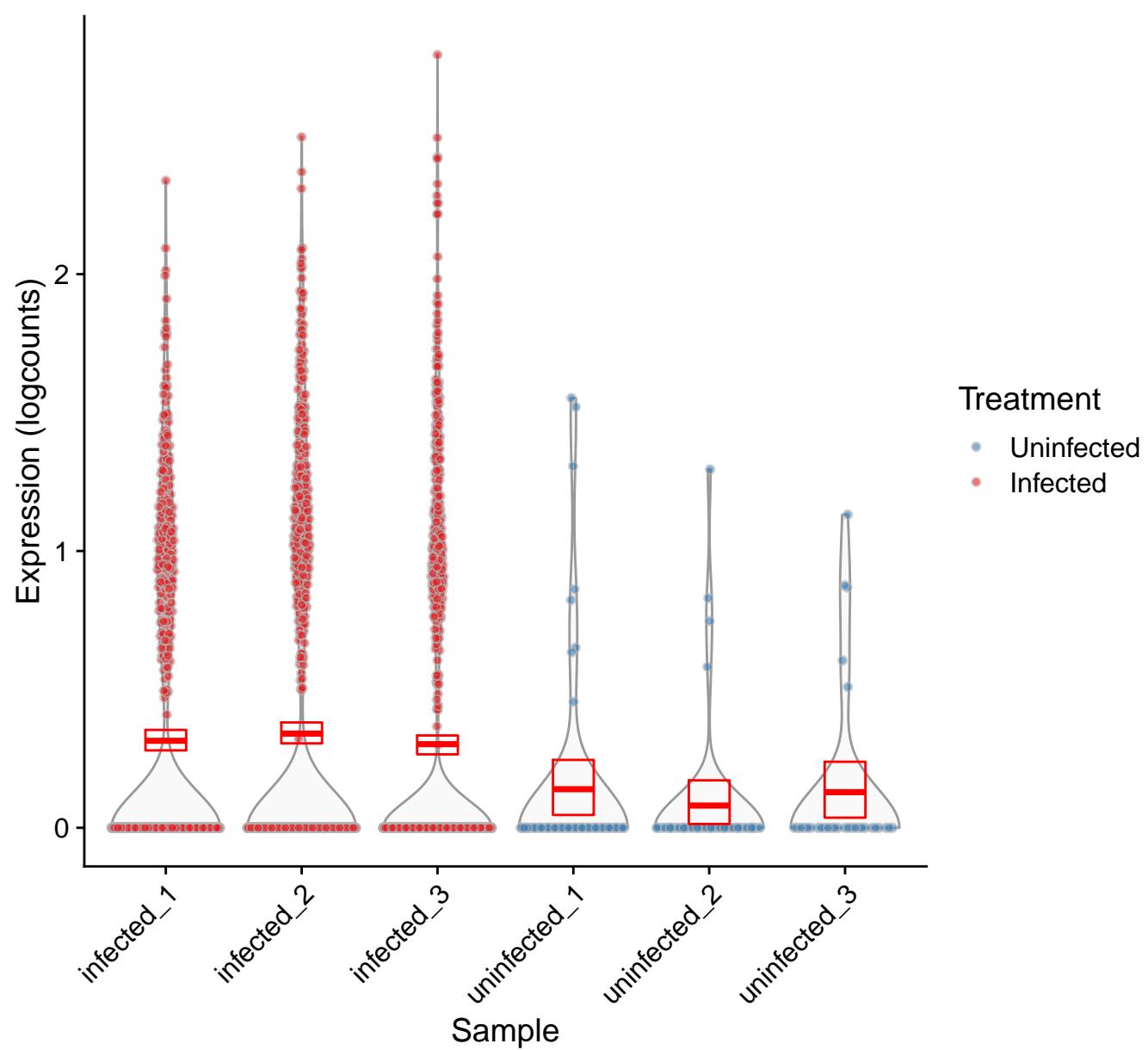
CBLB (FDR = 0.01)

cluster_2



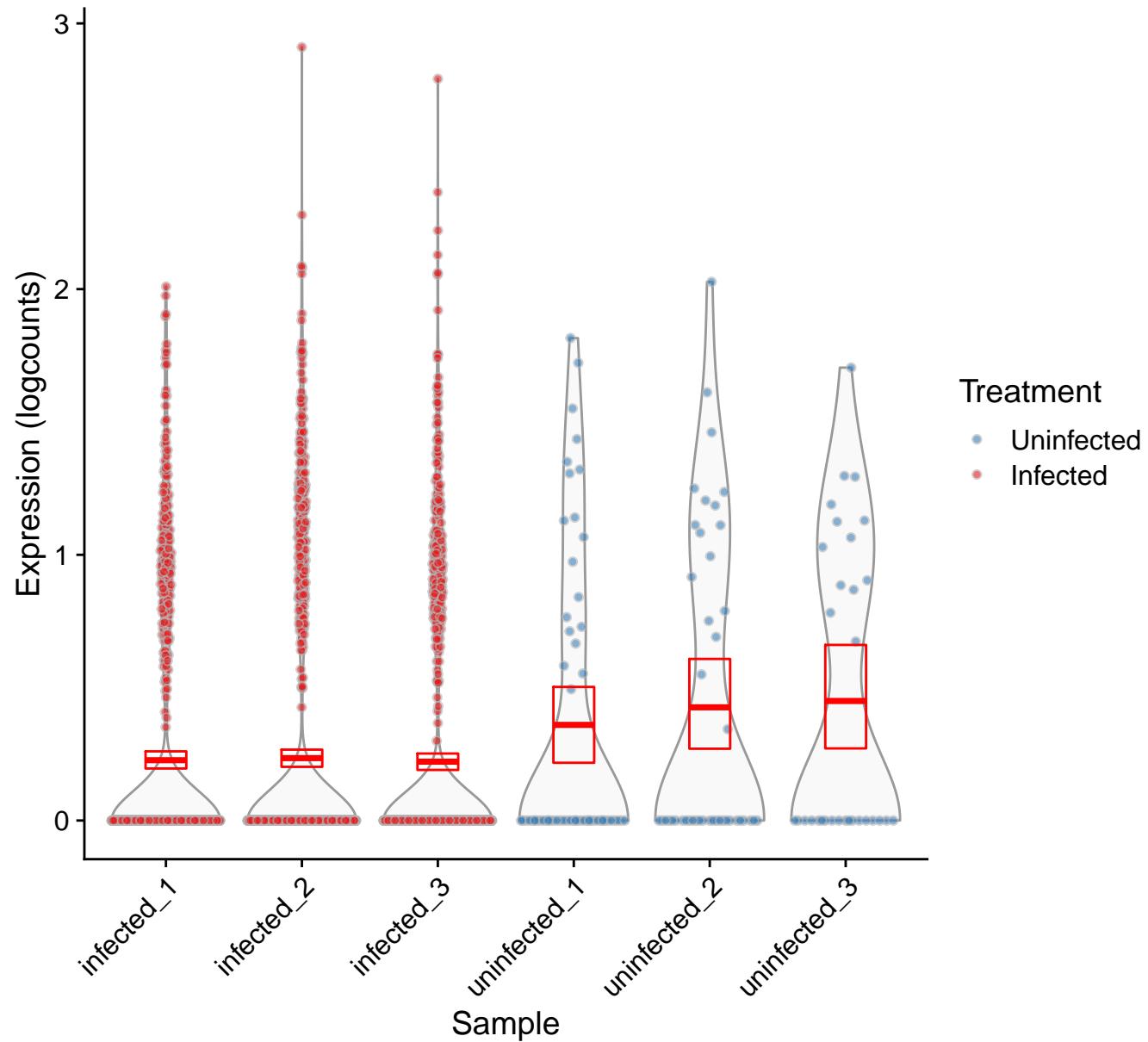
TIAM1 (FDR = 0.01)

cluster_2



PRKCQ (FDR = 0.01)

cluster_2



PDLIM1 (FDR = 0.01)

cluster_2

Expression (logcounts)

3

2

1

0

Treatment

- Uninfected
- Infected

infected_1

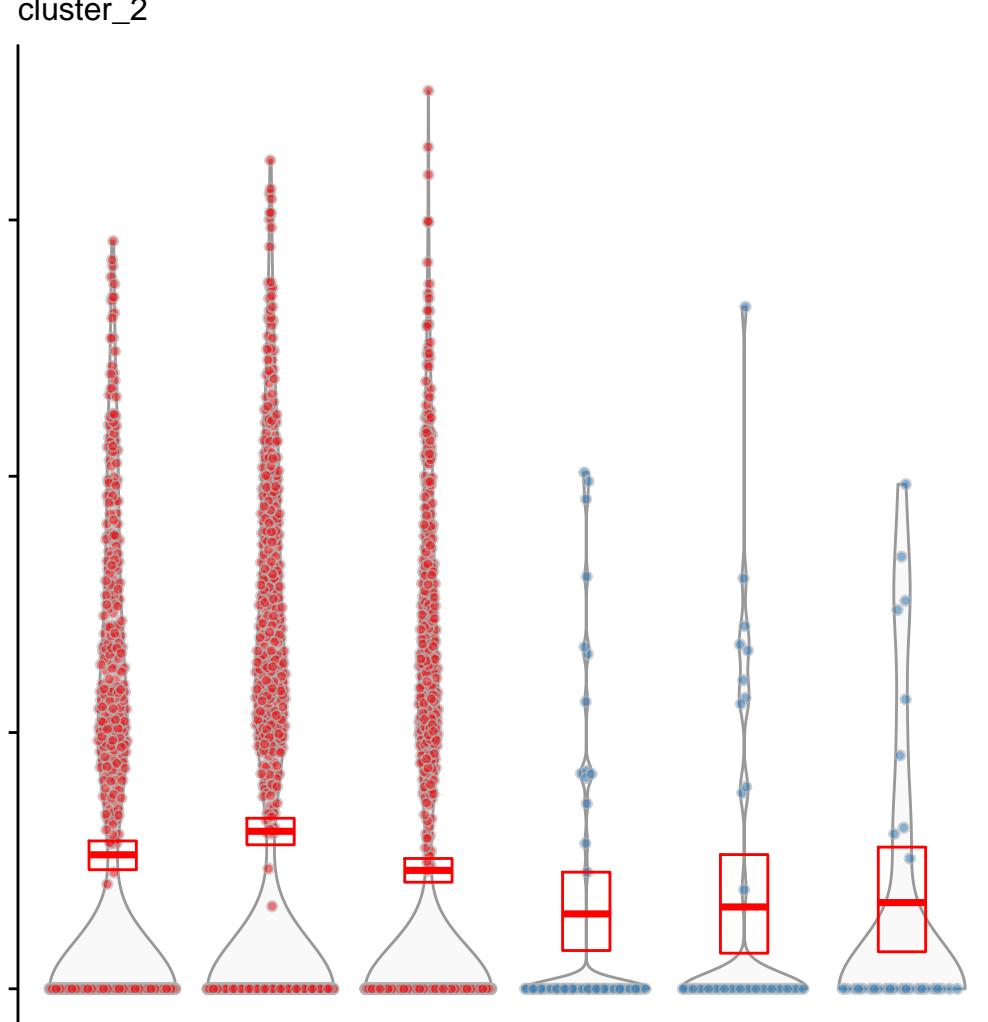
infected_2

infected_3

Sample

uninfected_1
uninfected_2

uninfected_3



CD74 (FDR = 0.01)

cluster_2

Expression (logcounts)

6

4

2

0

infected_1

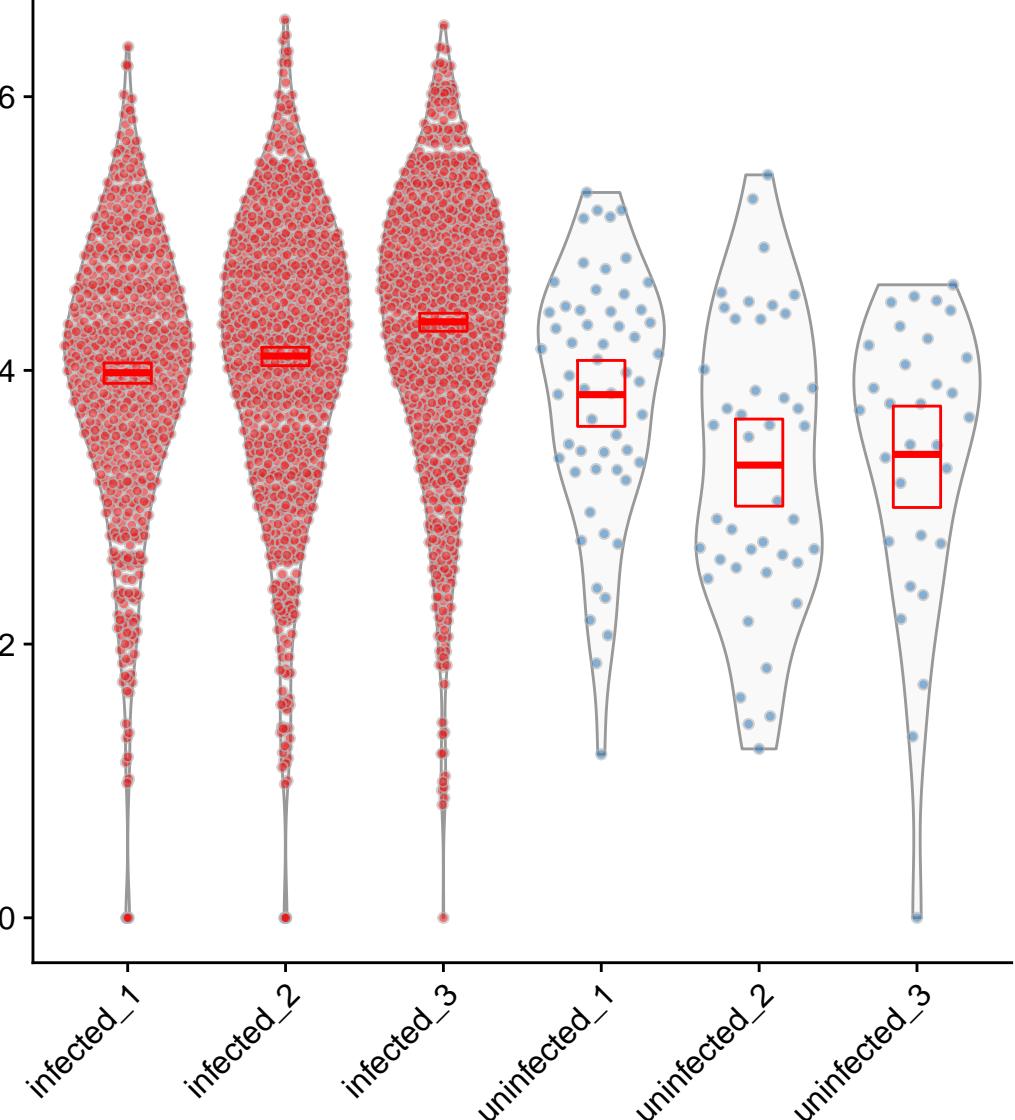
infected_2

infected_3

Sample

Treatment

- Uninfected
- Infected



CITED2 (FDR = 0.01)

cluster_2

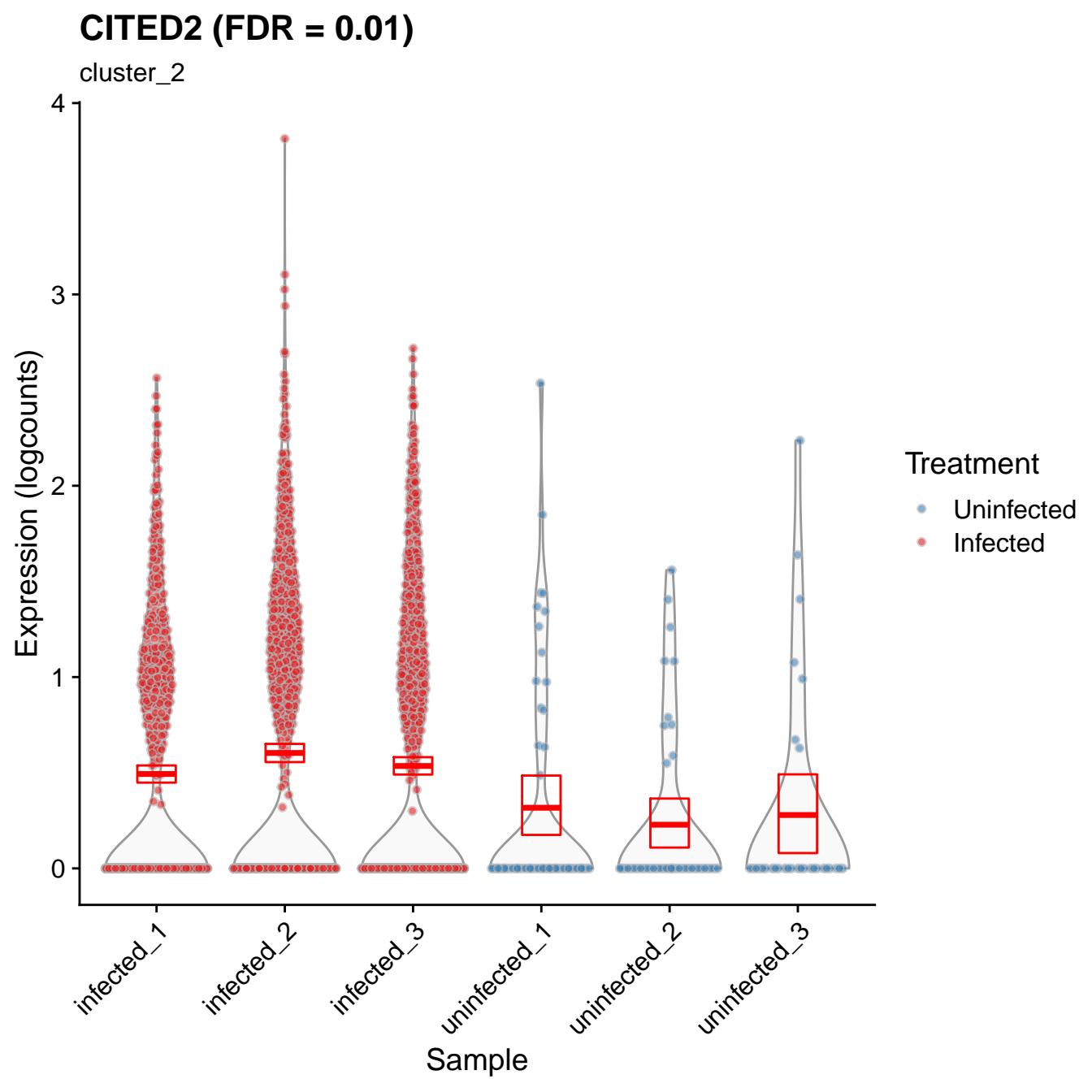
Expression (logcounts)

4
3
2
1
0

infected_1 infected_2 infected_3 uninfected_1 uninfected_2 uninfected_3

Sample

Treatment
Uninfected
Infected



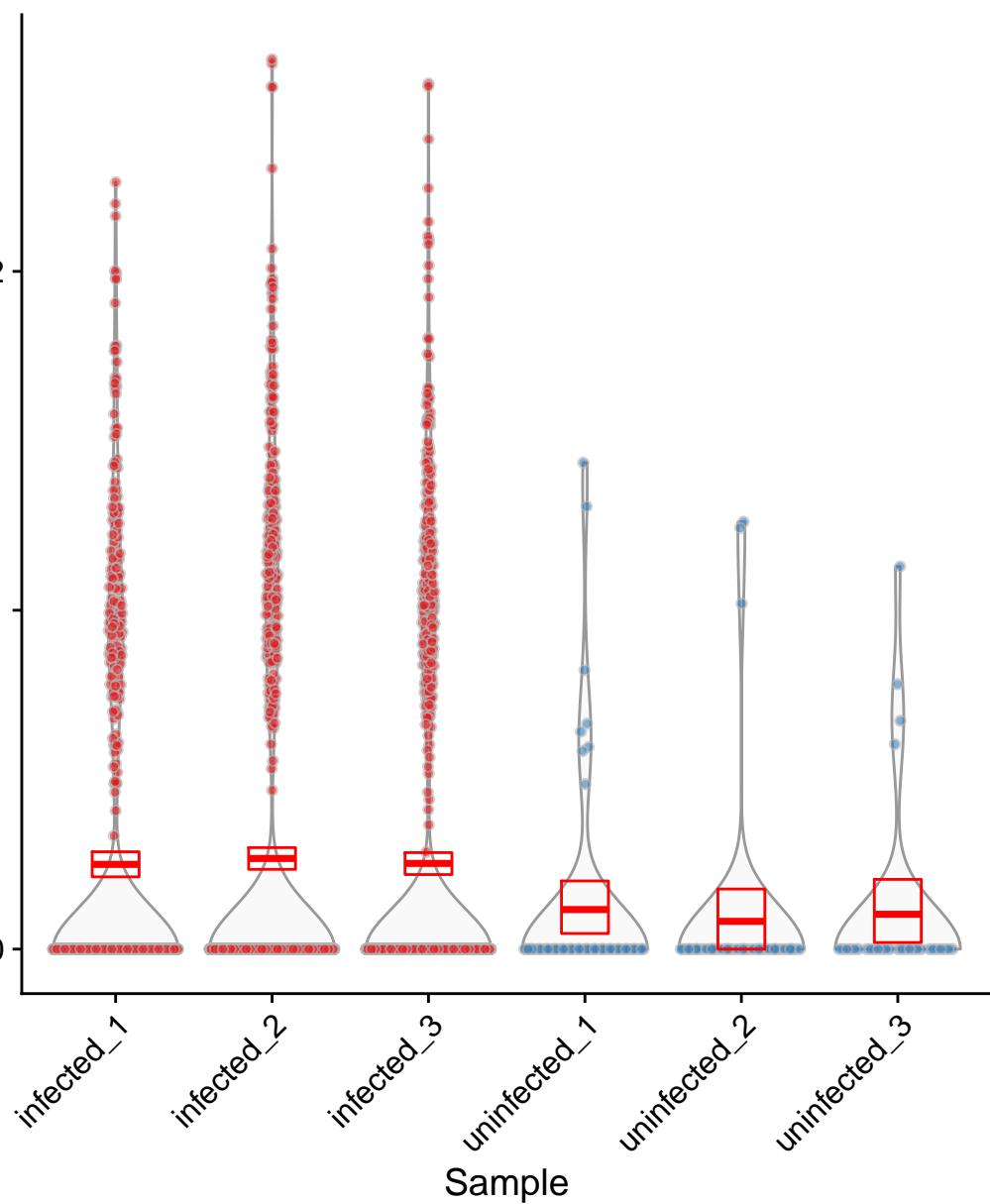
CADM1 (FDR = 0.01)

cluster_2

Expression (logcounts)

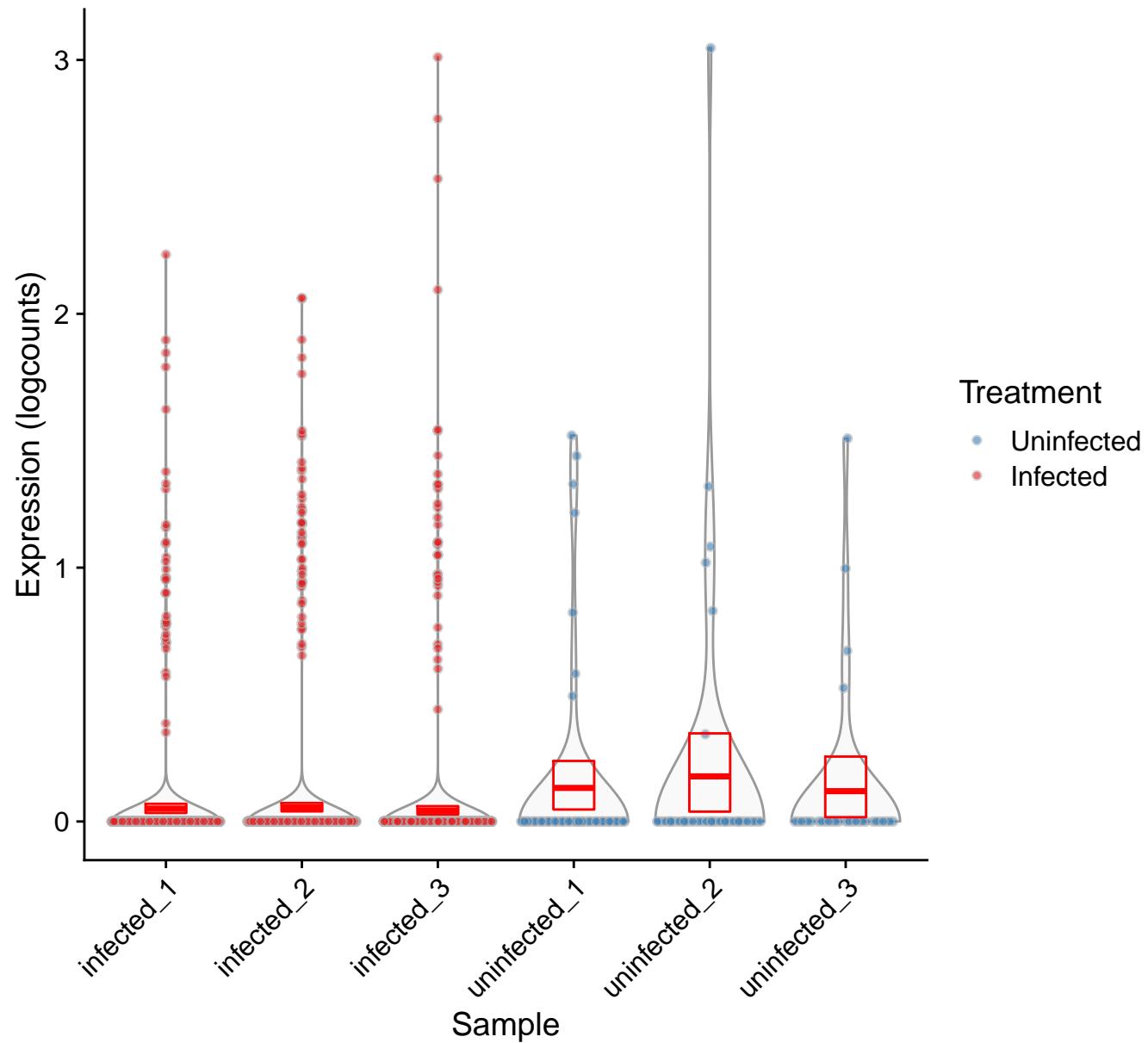
Treatment

- Uninfected
- Infected



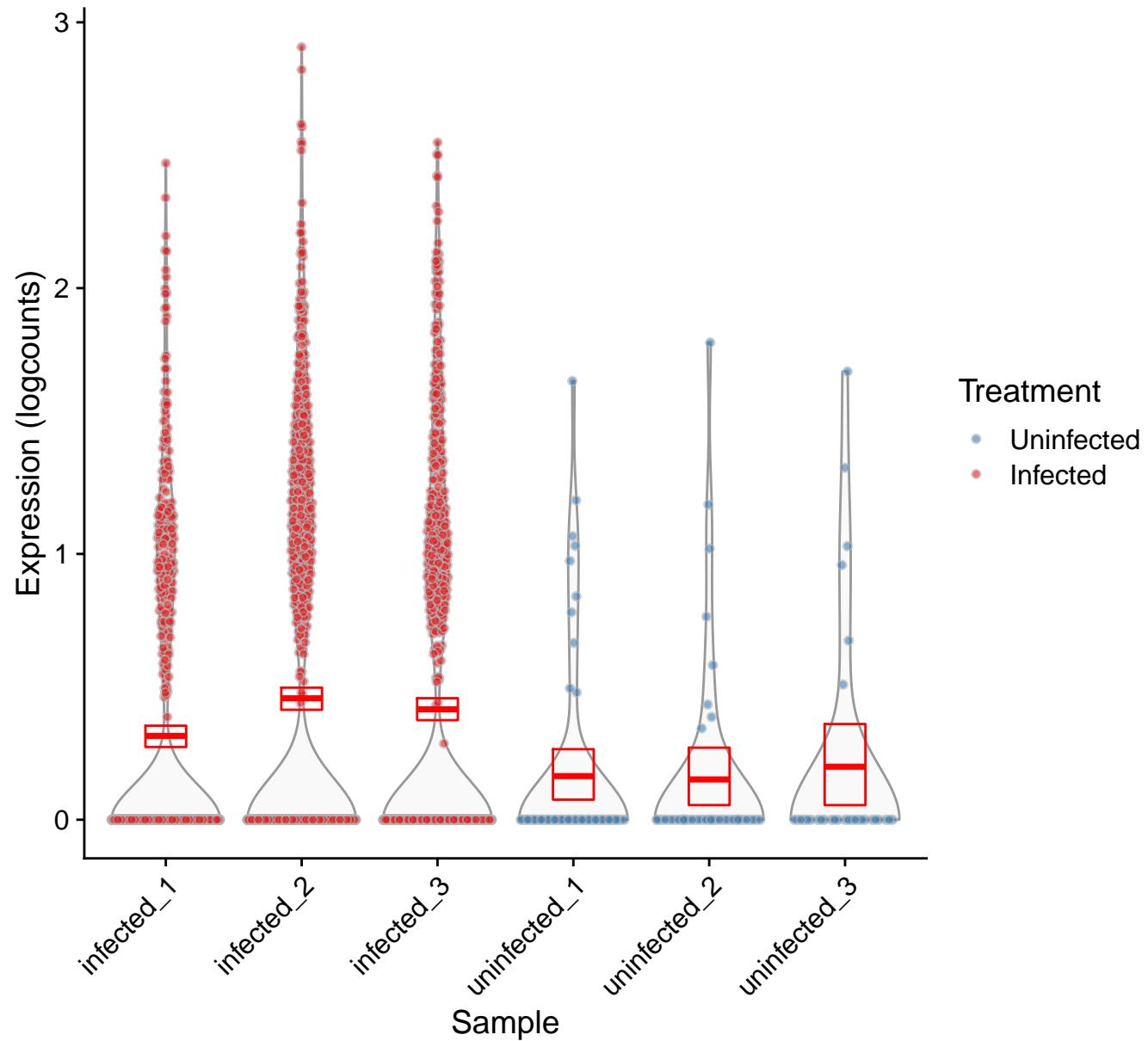
TRGV5 (FDR = 0.01)

cluster_2



EEP1 (FDR = 0.01)

cluster_2



WNT10A (FDR = 0.01)

cluster_2

Expression (logcounts)

2.0

1.5

1.0

0.5

0.0

Treatment

- Uninfected
- Infected

infected_1

infected_2

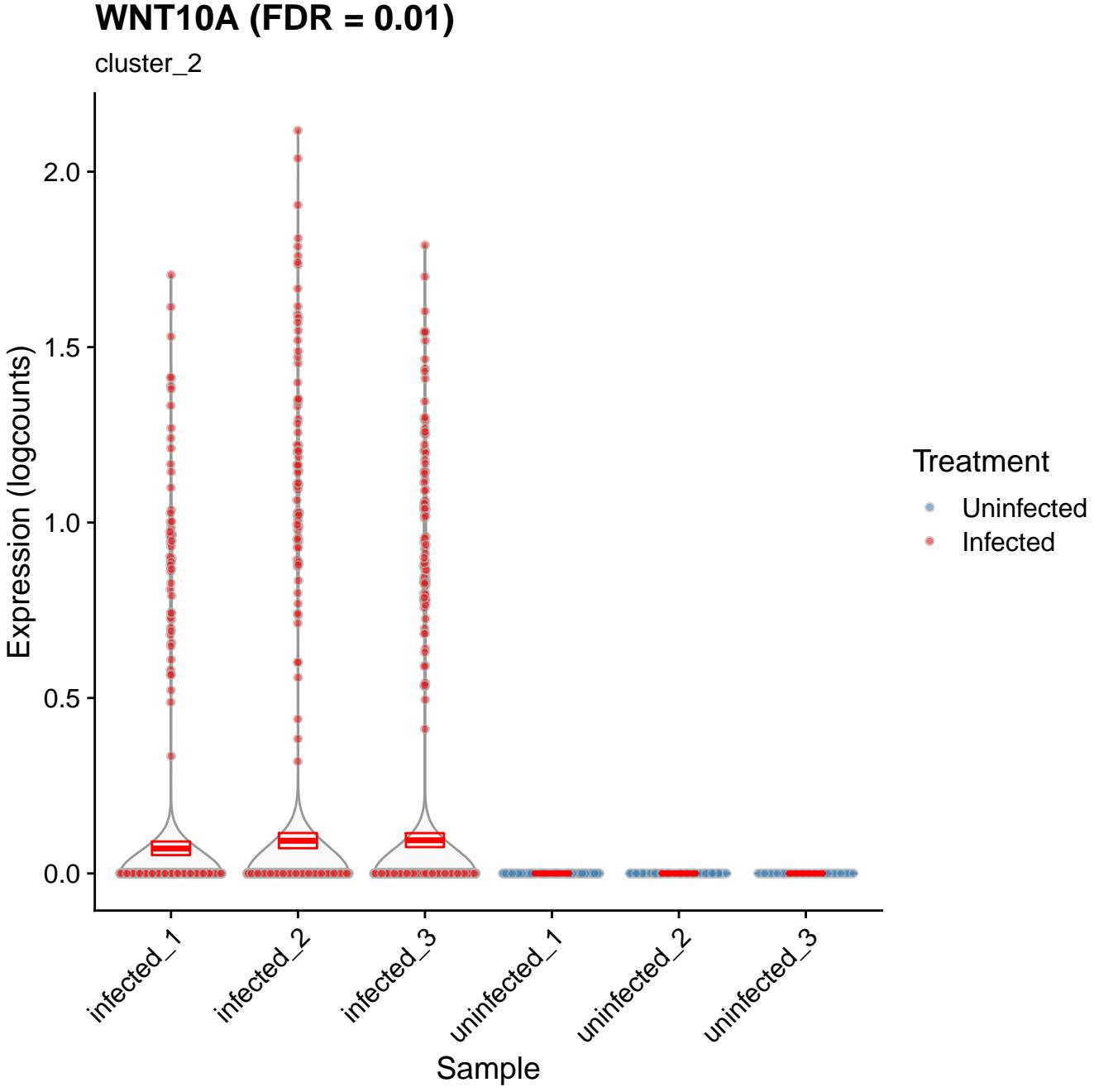
infected_3

Sample

uninfected_1

uninfected_2

uninfected_3



PPP6R2 (FDR = 0.01)

cluster_2

Expression (logcounts)

2.0

1.5

1.0

0.5

0.0

infected_1

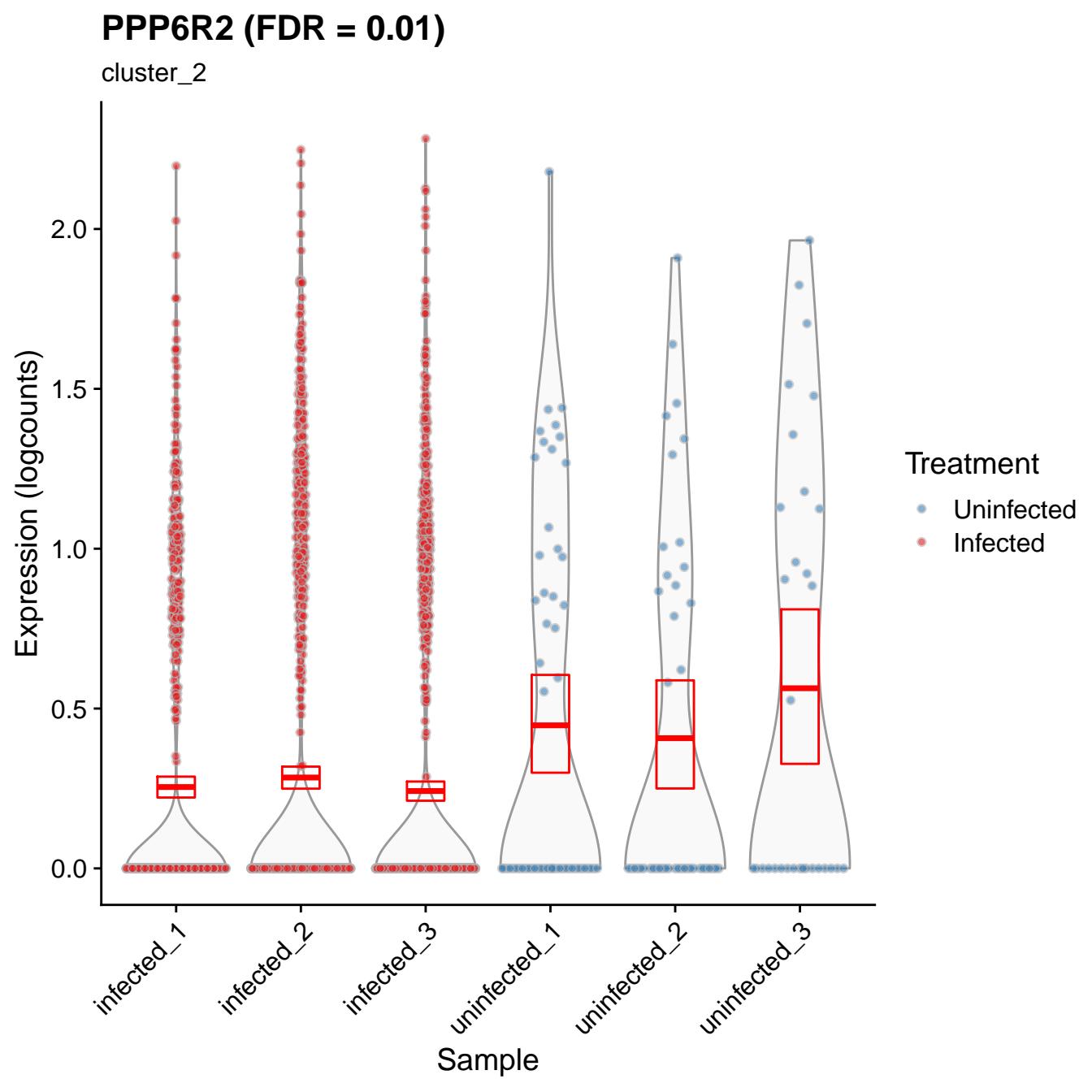
infected_2

infected_3

Sample

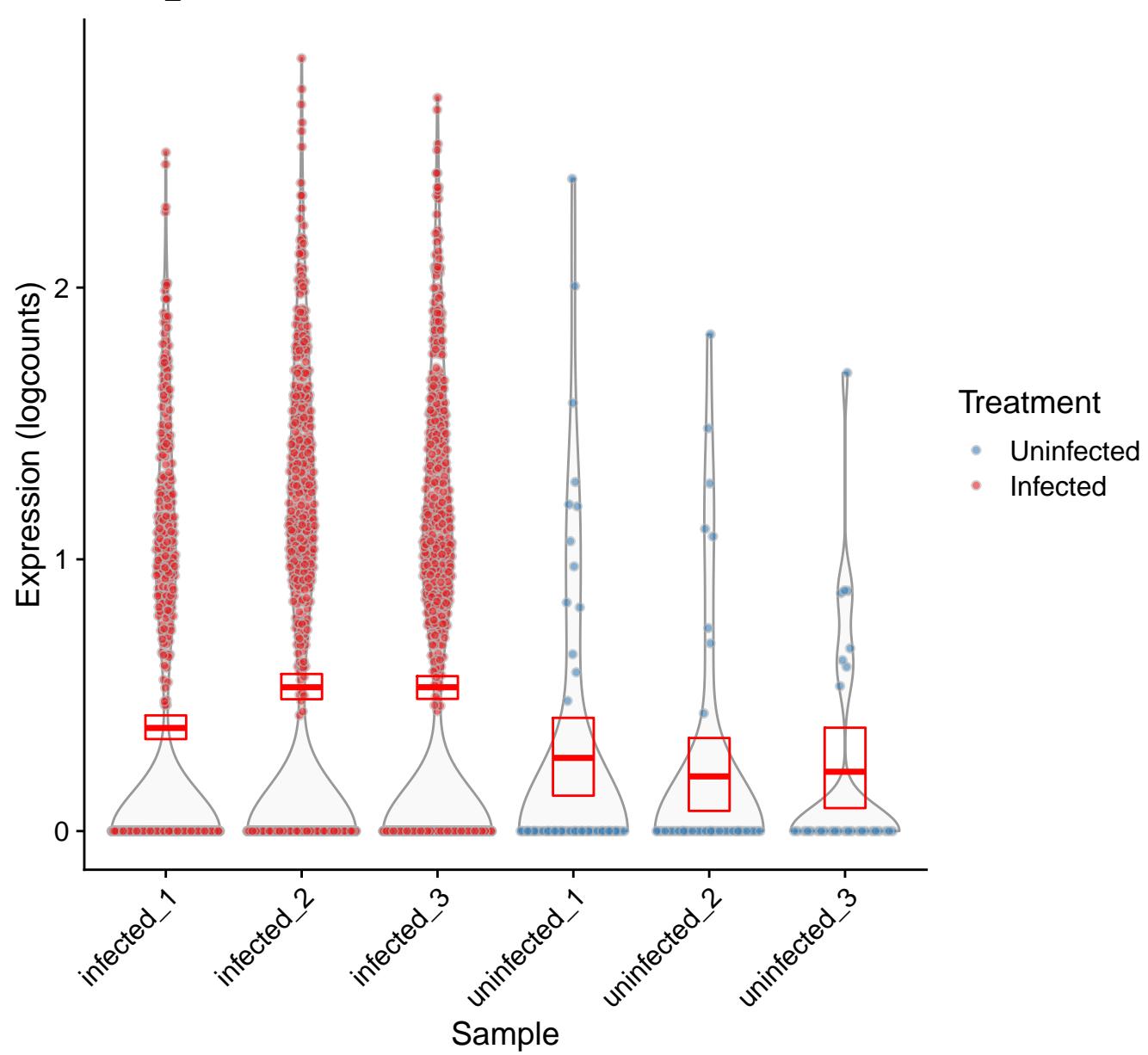
Treatment

- Uninfected
- Infected



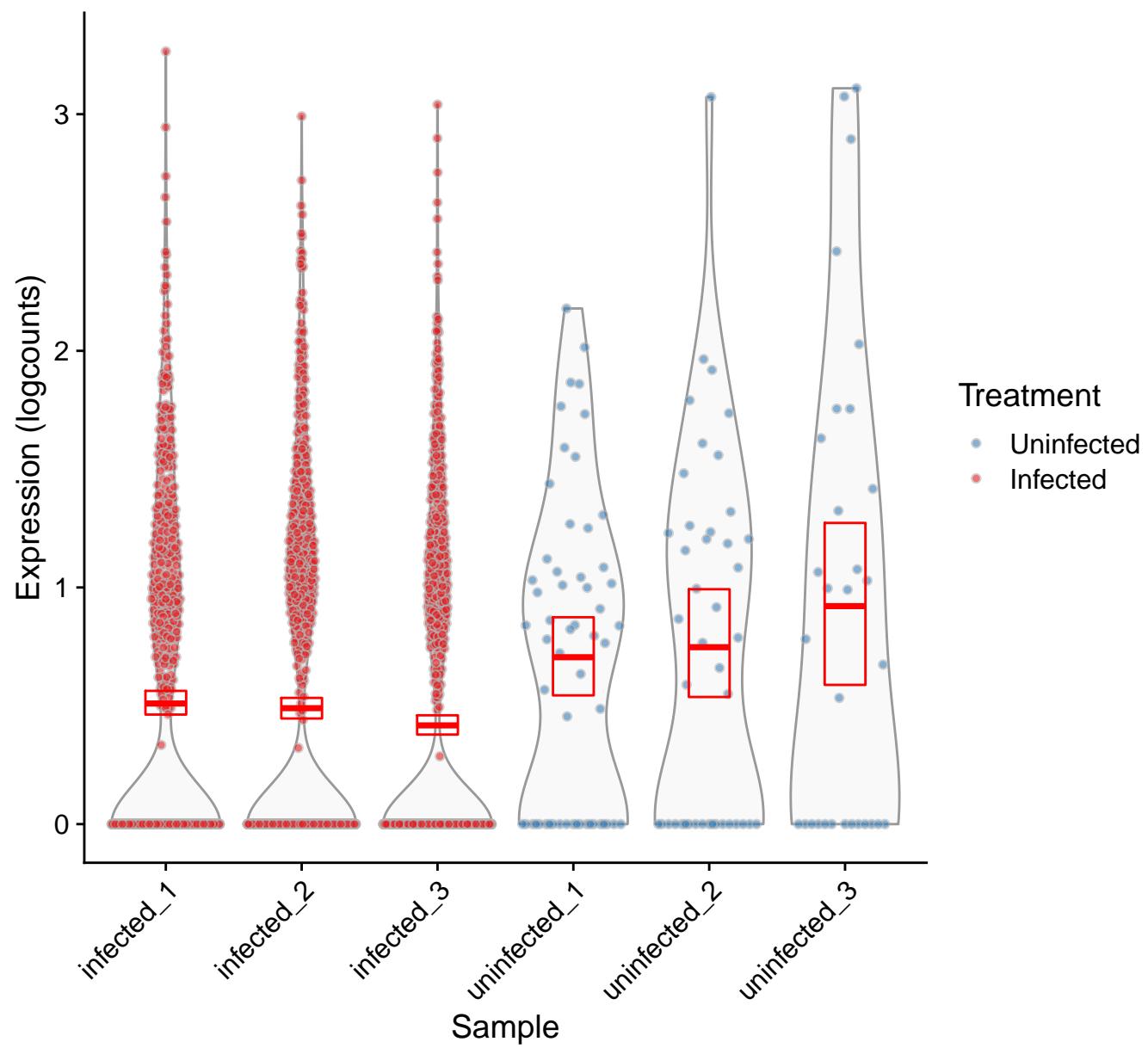
CYB561 (FDR = 0.02)

cluster_2



IRF7 (FDR = 0.02)

cluster_2



INPP4B (FDR = 0.02)

cluster_2

Expression (logcounts)

3

2

1

0

Treatment

- Uninfected
- Infected

infected_1

infected_2

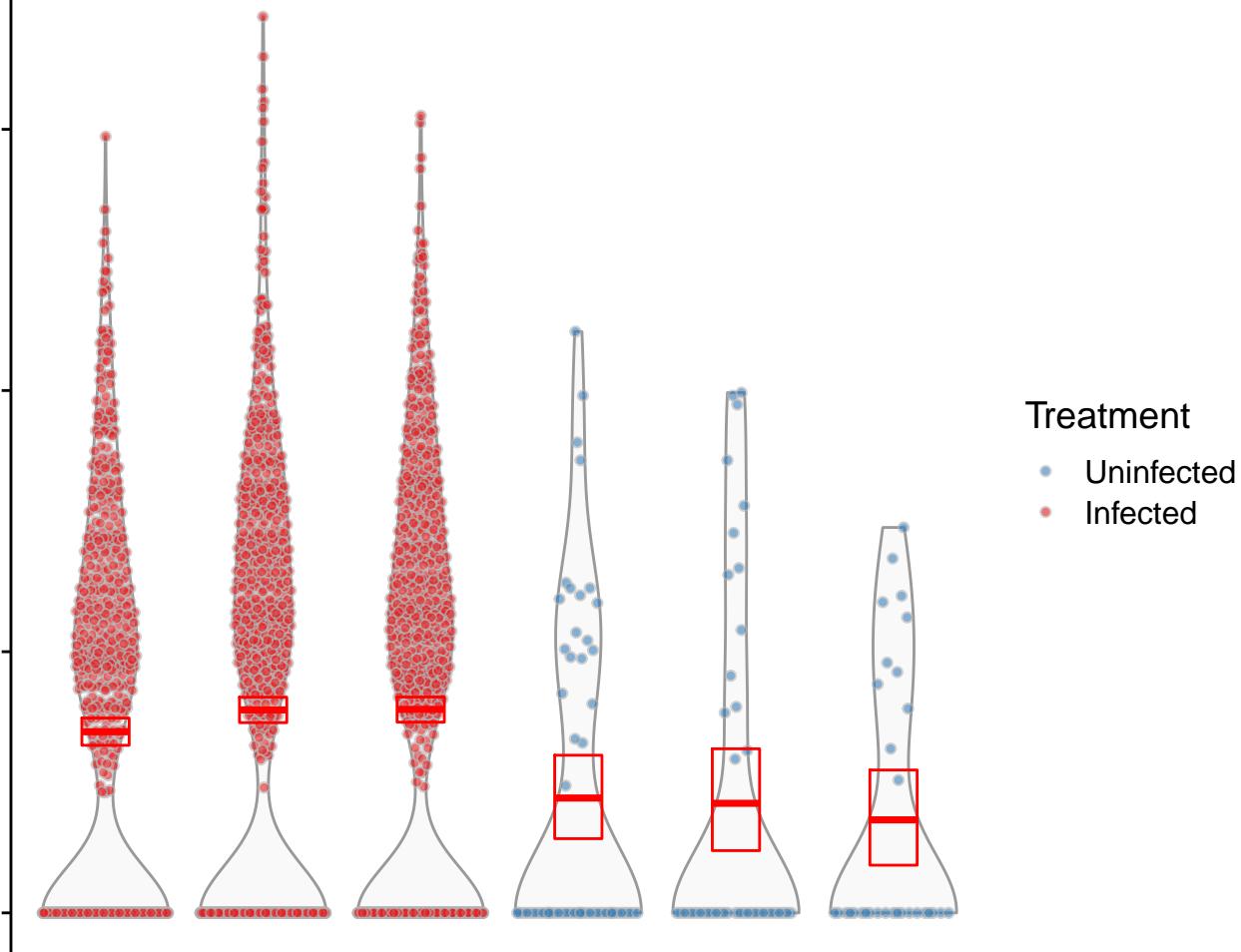
infected_3

Sample

uninfected_1

uninfected_2

uninfected_3



CCDC50 (FDR = 0.02)

cluster_2

Expression (logcounts)

4

3

2

1

0

infected_1

infected_2

infected_3

uninfected_1

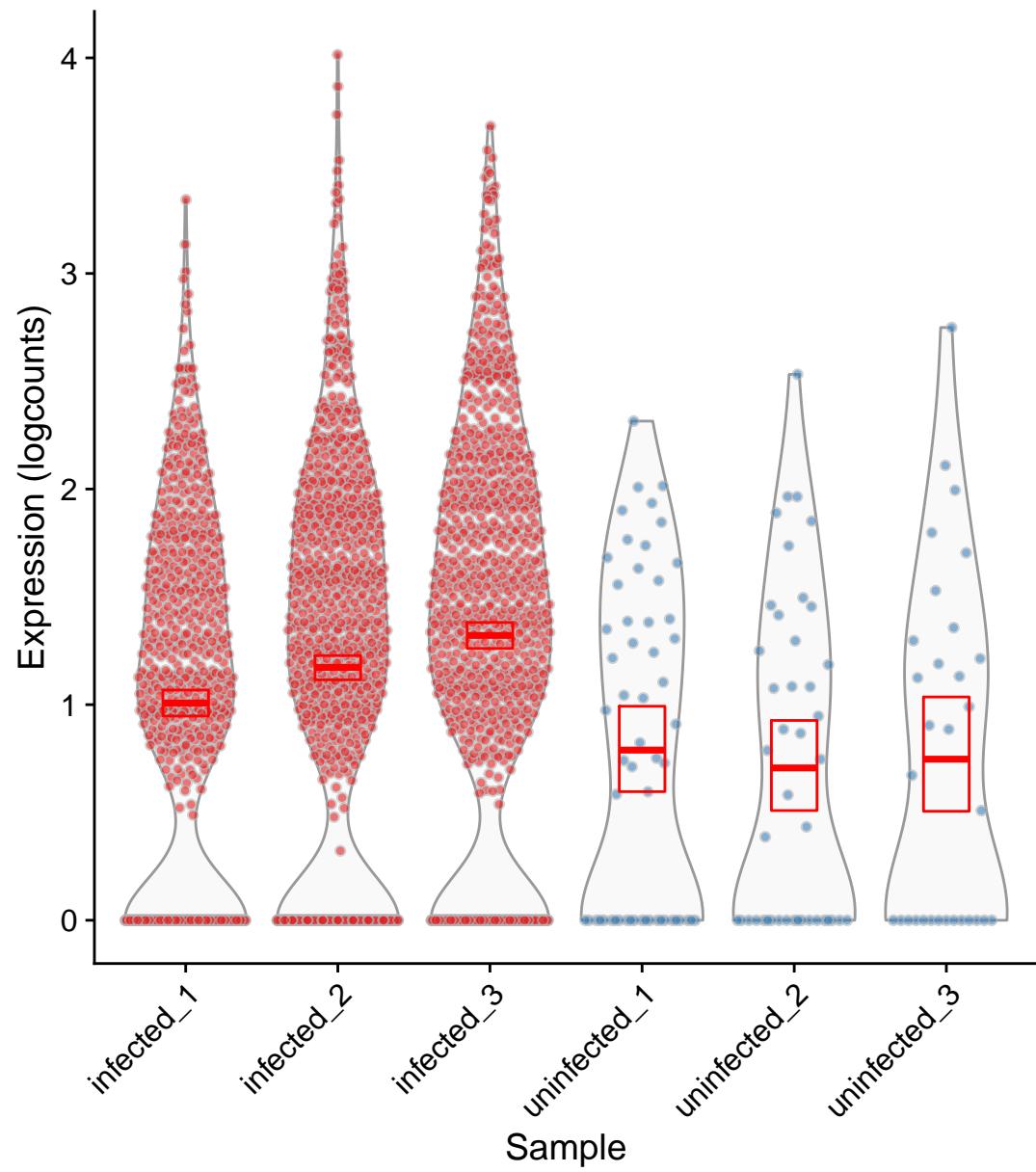
uninfected_2

uninfected_3

Sample

Treatment

- Uninfected
- Infected



FZD3 (FDR = 0.02)

cluster_2

Expression (logcounts)

2.0

1.5

1.0

0.5

0.0

Treatment

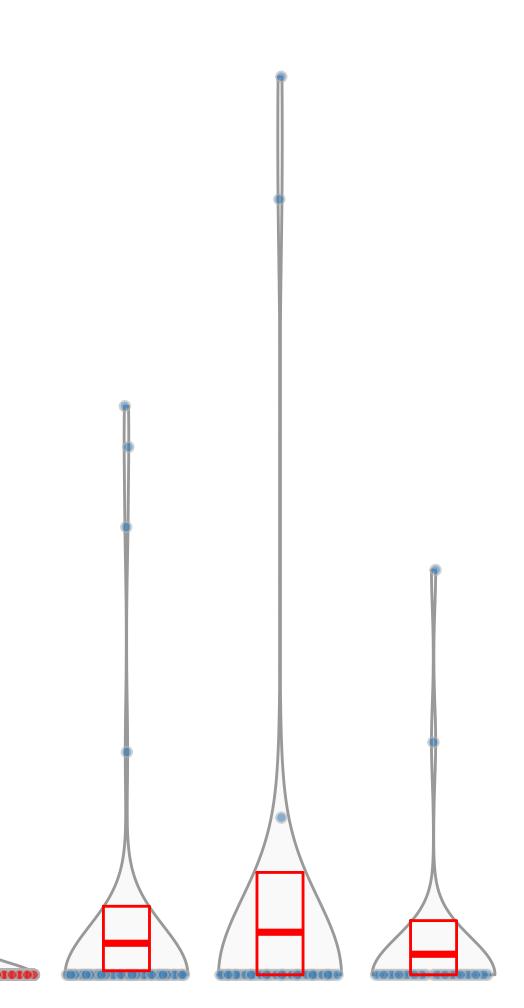
- Uninfected
- Infected

infected_1

infected_2

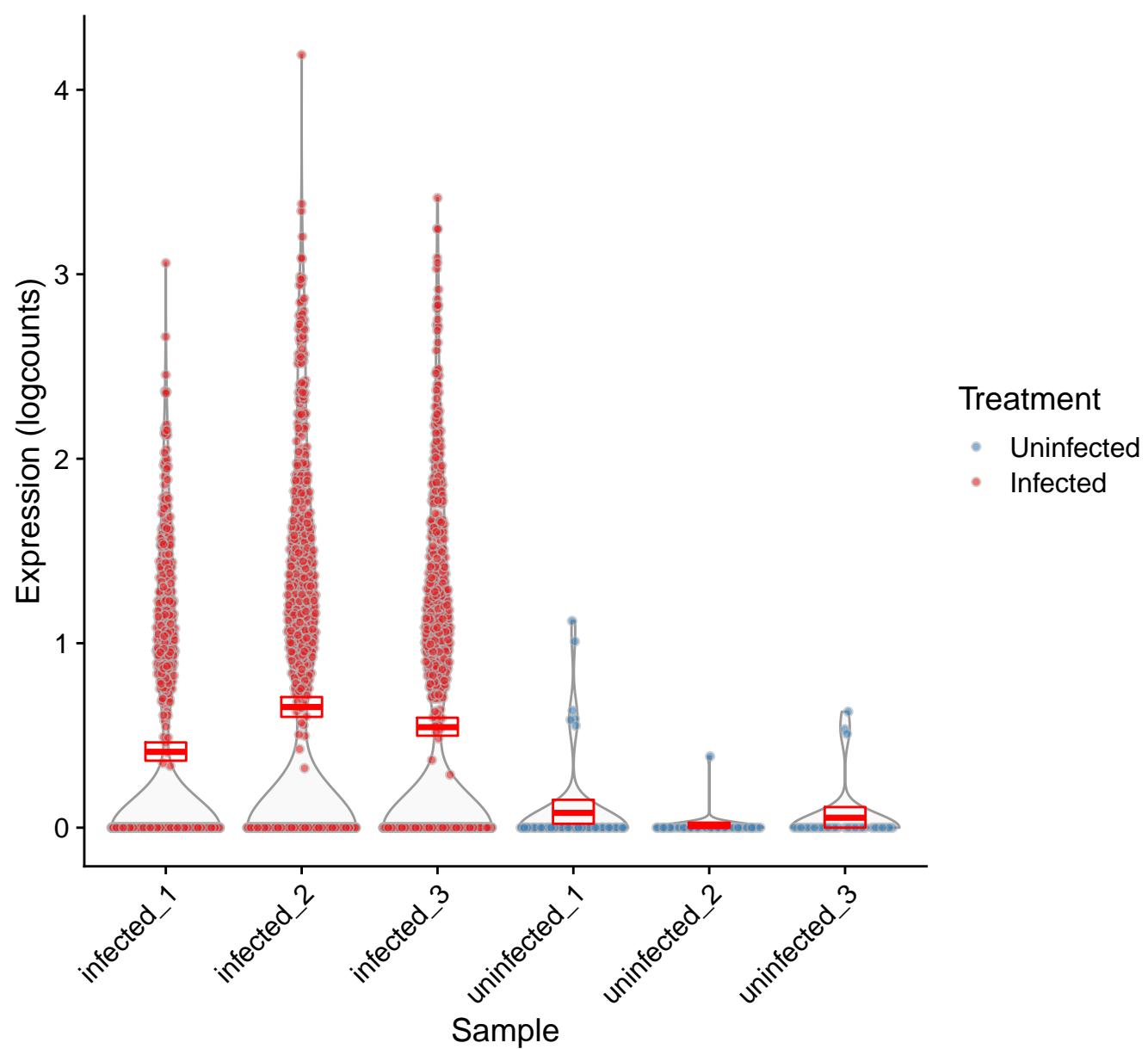
infected_3

Sample



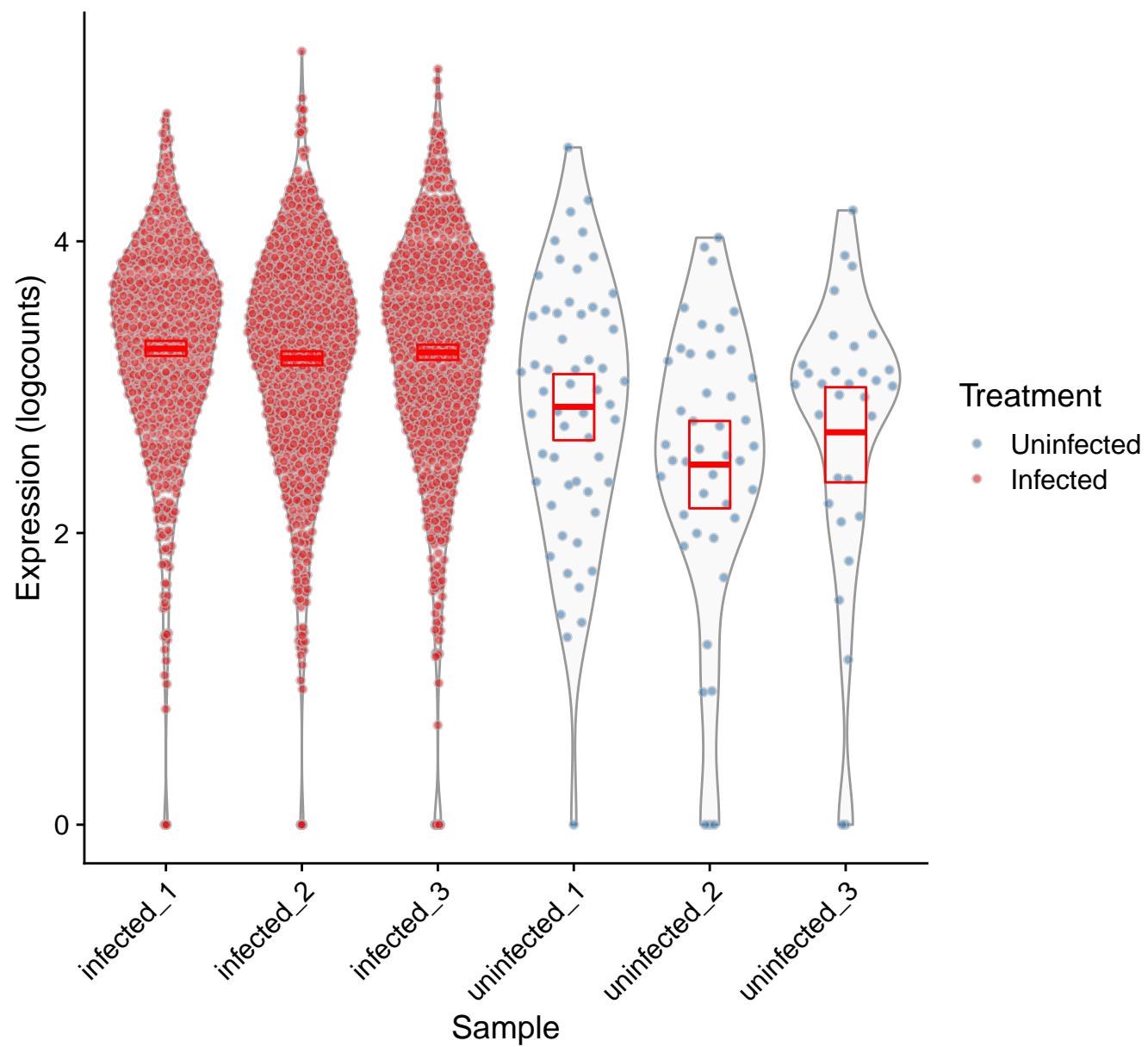
RGS2 (FDR = 0.02)

cluster_2



COTL1 (FDR = 0.02)

cluster_2



TBC1D4 (FDR = 0.02)

cluster_2

Expression (logcounts)

2.0

1.5

1.0

0.5

0.0

Treatment

- Uninfected
- Infected

infected_1

infected_2

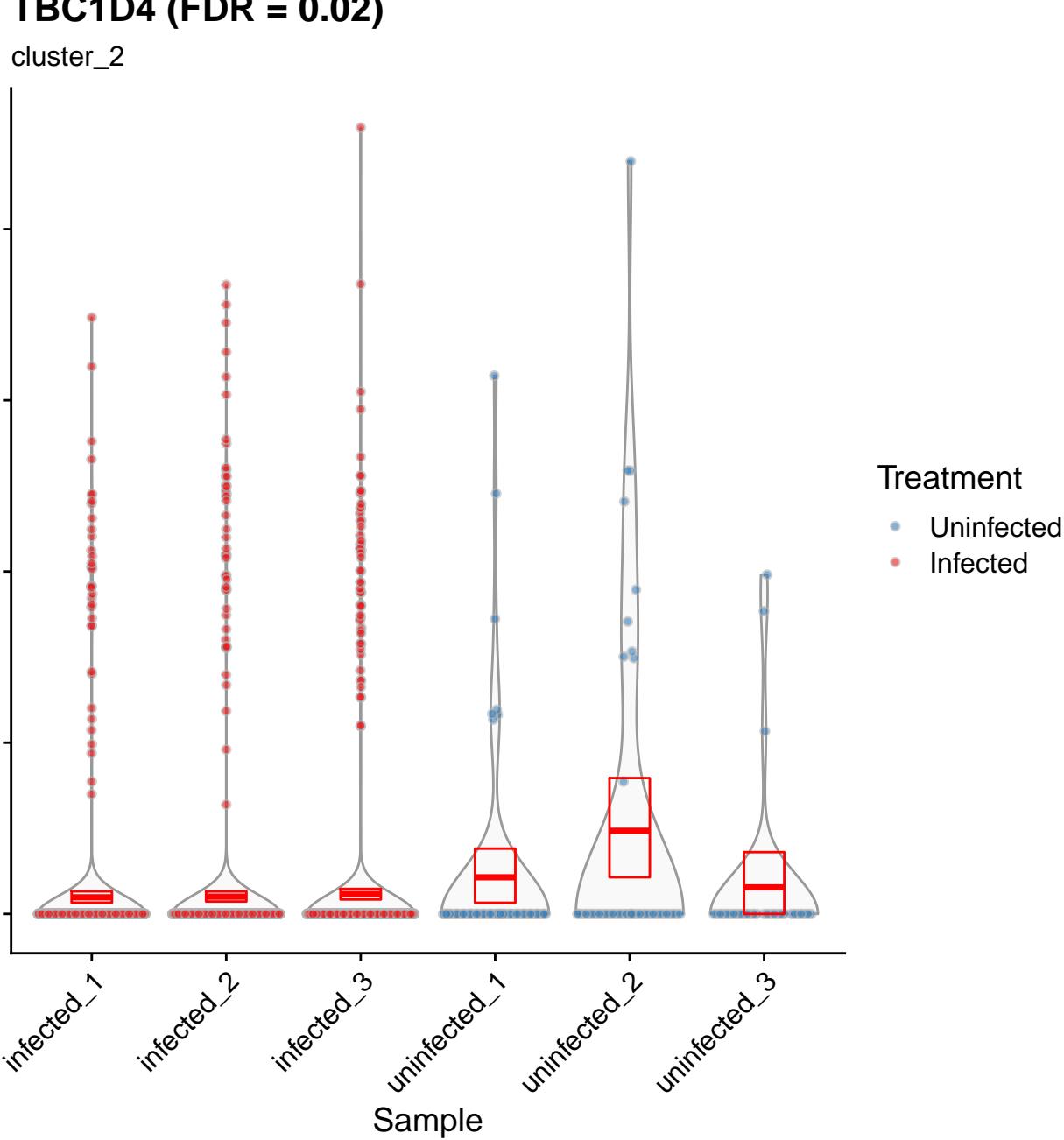
infected_3

Sample

uninfected_1

uninfected_2

uninfected_3



TNFSF10 (FDR = 0.02)

cluster_2

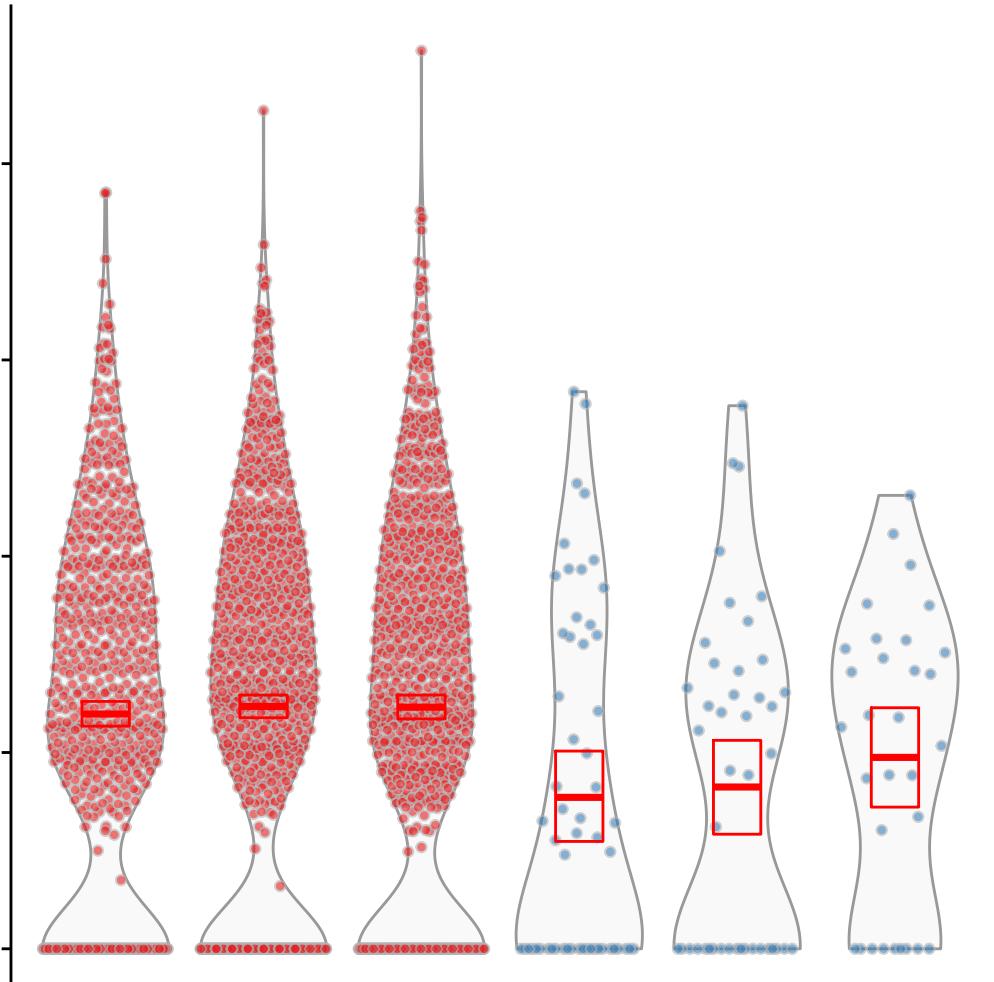
Expression (logcounts)

Treatment

- Uninfected
- Infected

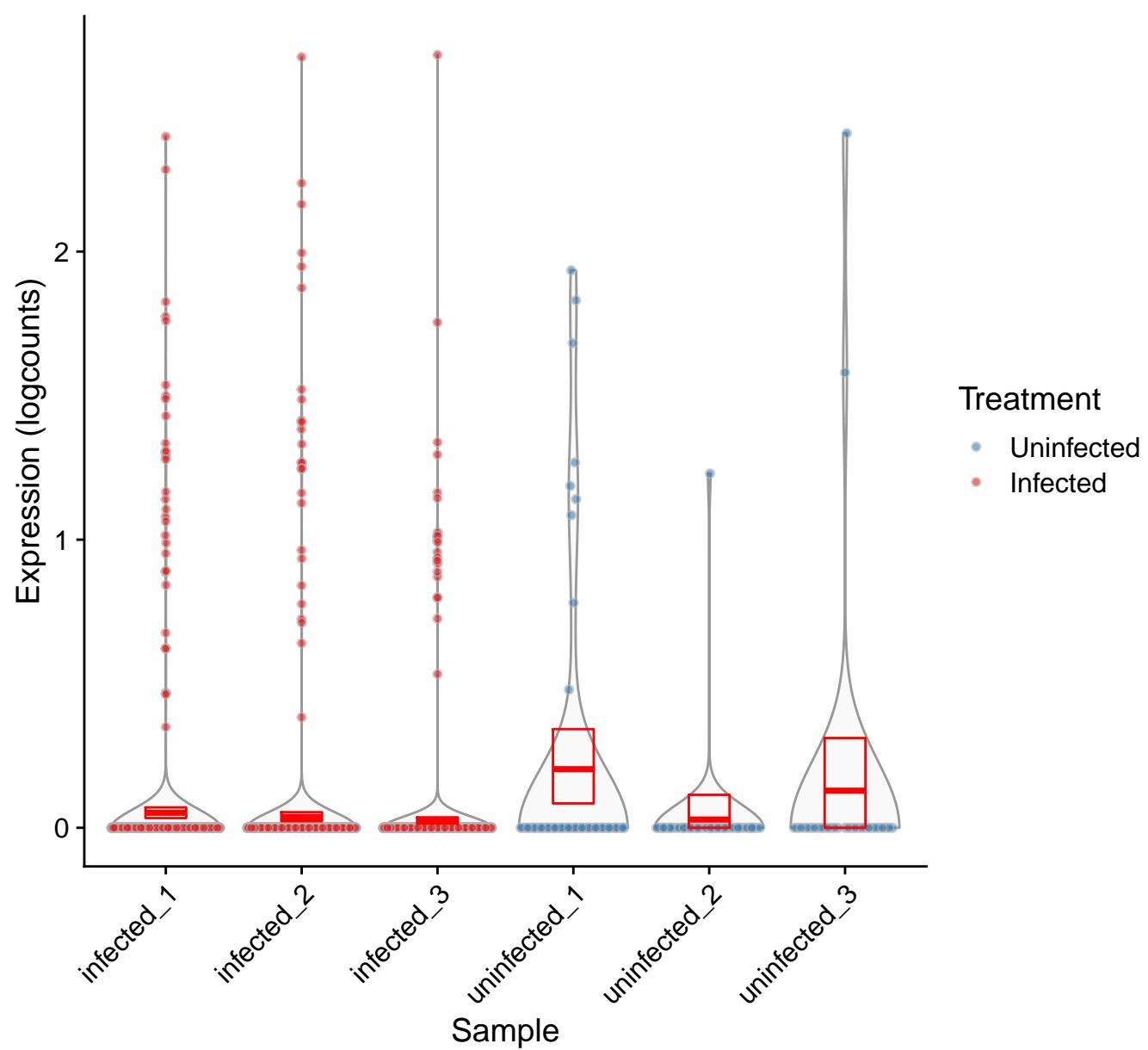
infected_1 infected_2 infected_3 uninfected_1 uninfected_2 uninfected_3

Sample



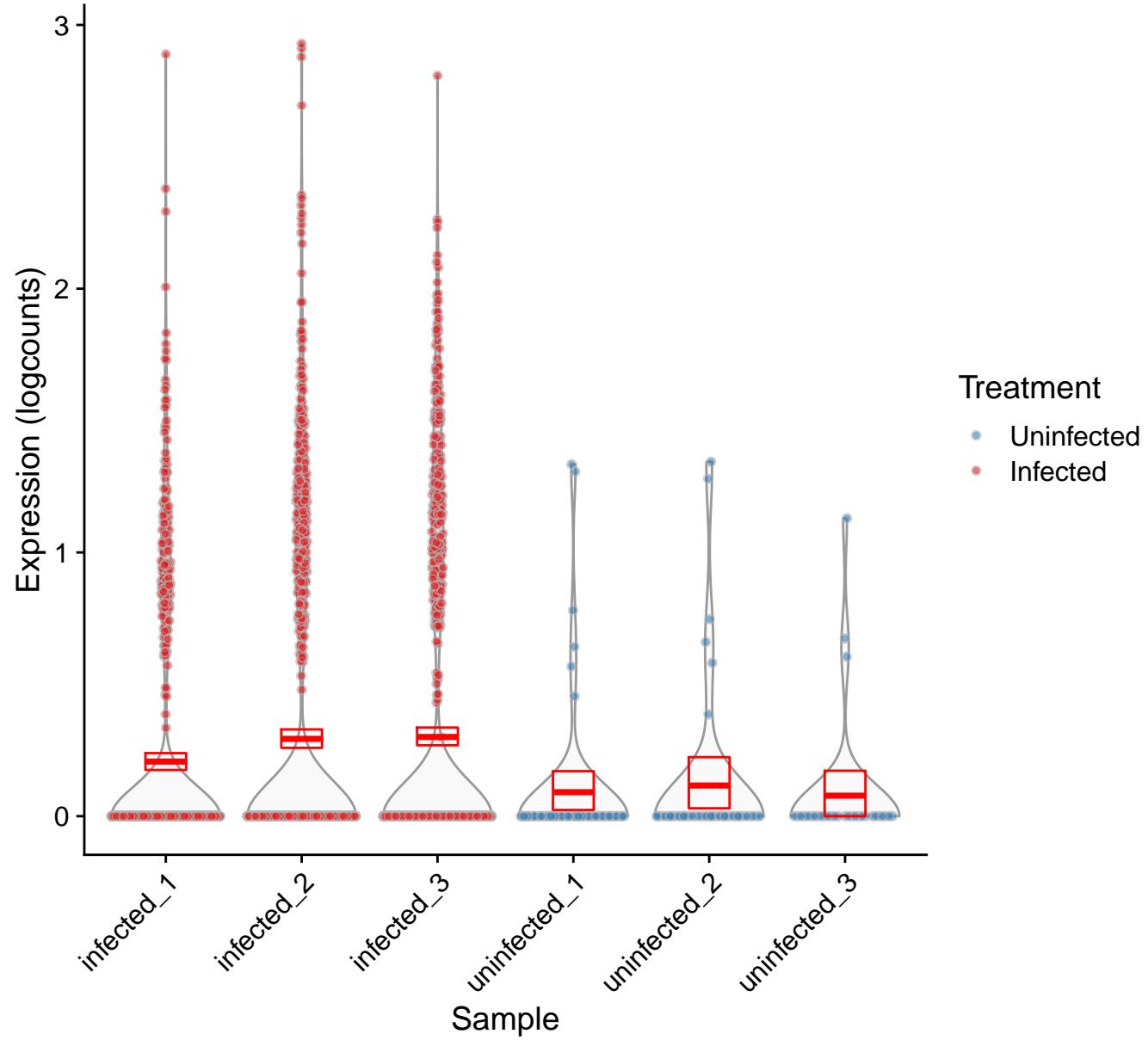
FOXP3 (FDR = 0.02)

cluster_2



GAS7 (FDR = 0.02)

cluster_2



SLC25A46 (FDR = 0.02)

cluster_2

Expression (logcounts)

3

2

1

0

infected_1

infected_2

infected_3

uninfected_1

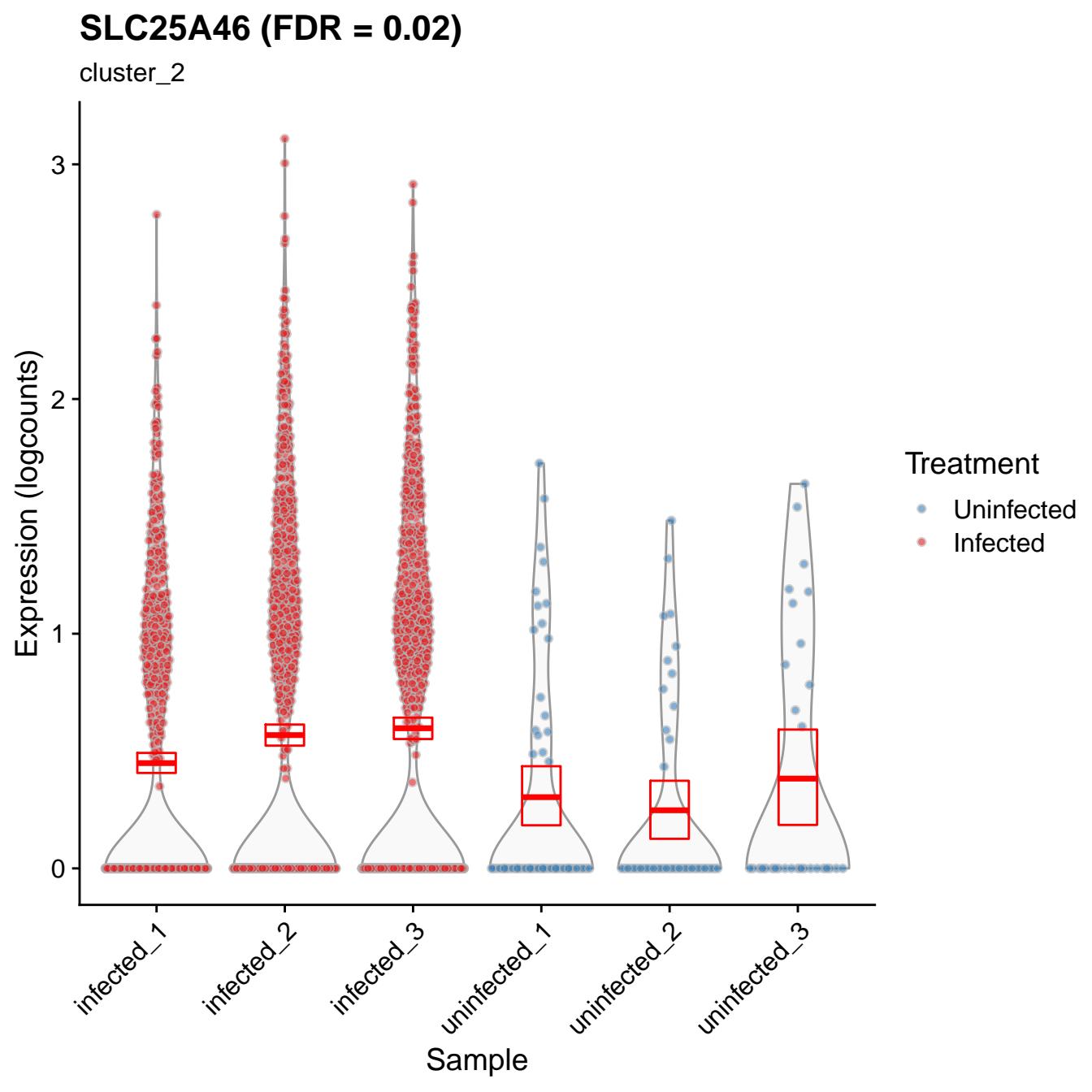
uninfected_2

uninfected_3

Sample

Treatment

- Uninfected
- Infected



METTL8 (FDR = 0.03)

cluster_2

Expression (logcounts)

2

1

0

Treatment

- Uninfected
- Infected

infected_1

infected_2

infected_3

Sample

3

2

1

0

3

2

1

0

3

2

1

0

3

2

1

0

3

2

1

0

3

2

1

0

3

2

1

0

3

2

1

0

3

2

1

0

PCED1B (FDR = 0.03)

cluster_2

Expression (logcounts)

3

2

1

0

infected_1

infected_2

infected_3

uninfected_1

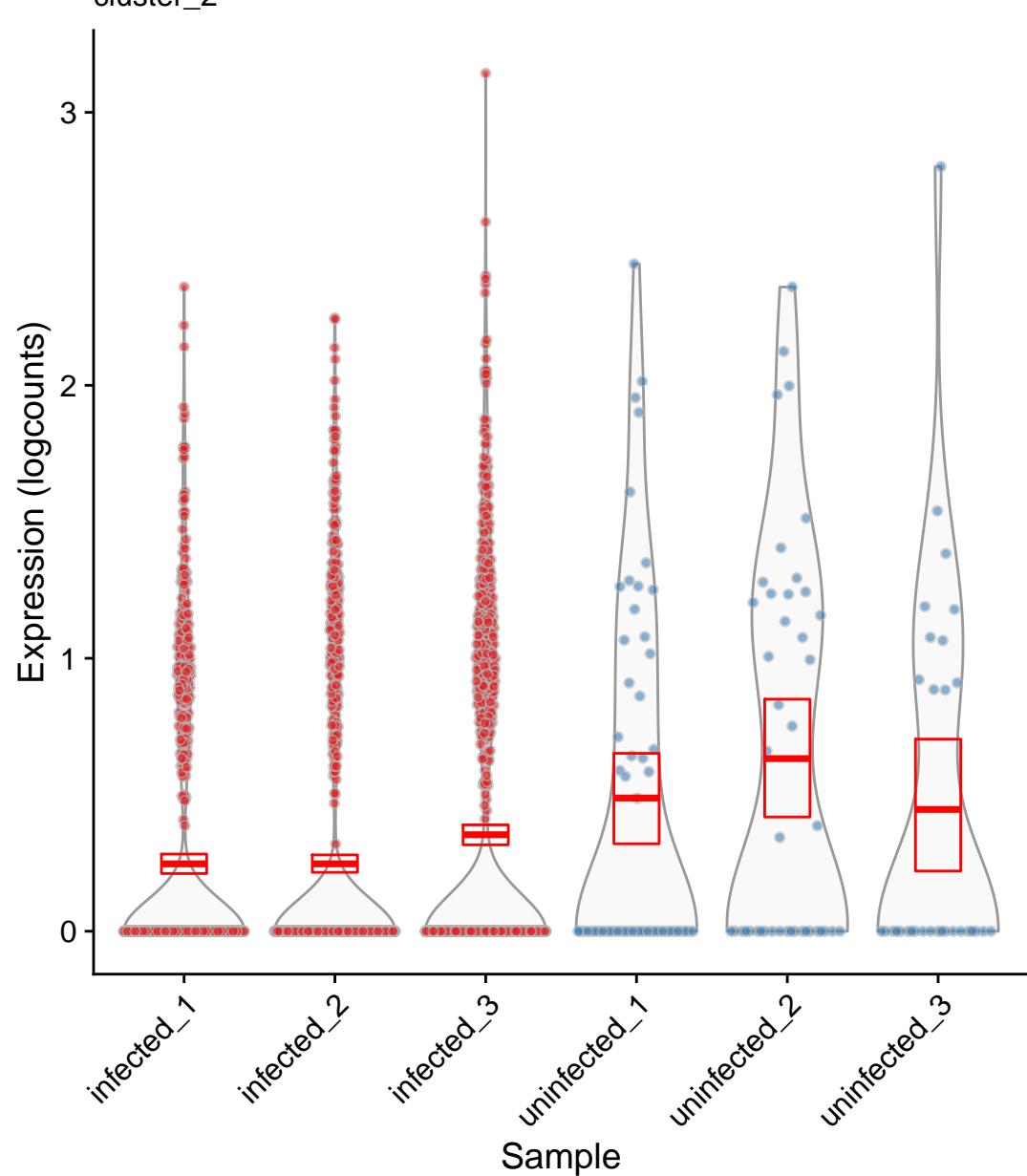
uninfected_2

uninfected_3

Sample

Treatment

- Uninfected
- Infected



NDUFS4 (FDR = 0.03)

cluster_2

Expression (logcounts)

2.5

2.0

1.5

1.0

0.5

0.0

Treatment

- Uninfected
- Infected

infected_1

infected_2

infected_3

Sample

2.5
2.0
1.5
1.0
0.5
0.0

2.5
2.0
1.5
1.0
0.5
0.0

2.5
2.0
1.5
1.0
0.5
0.0

2.5
2.0
1.5
1.0
0.5
0.0

2.5
2.0
1.5
1.0
0.5
0.0

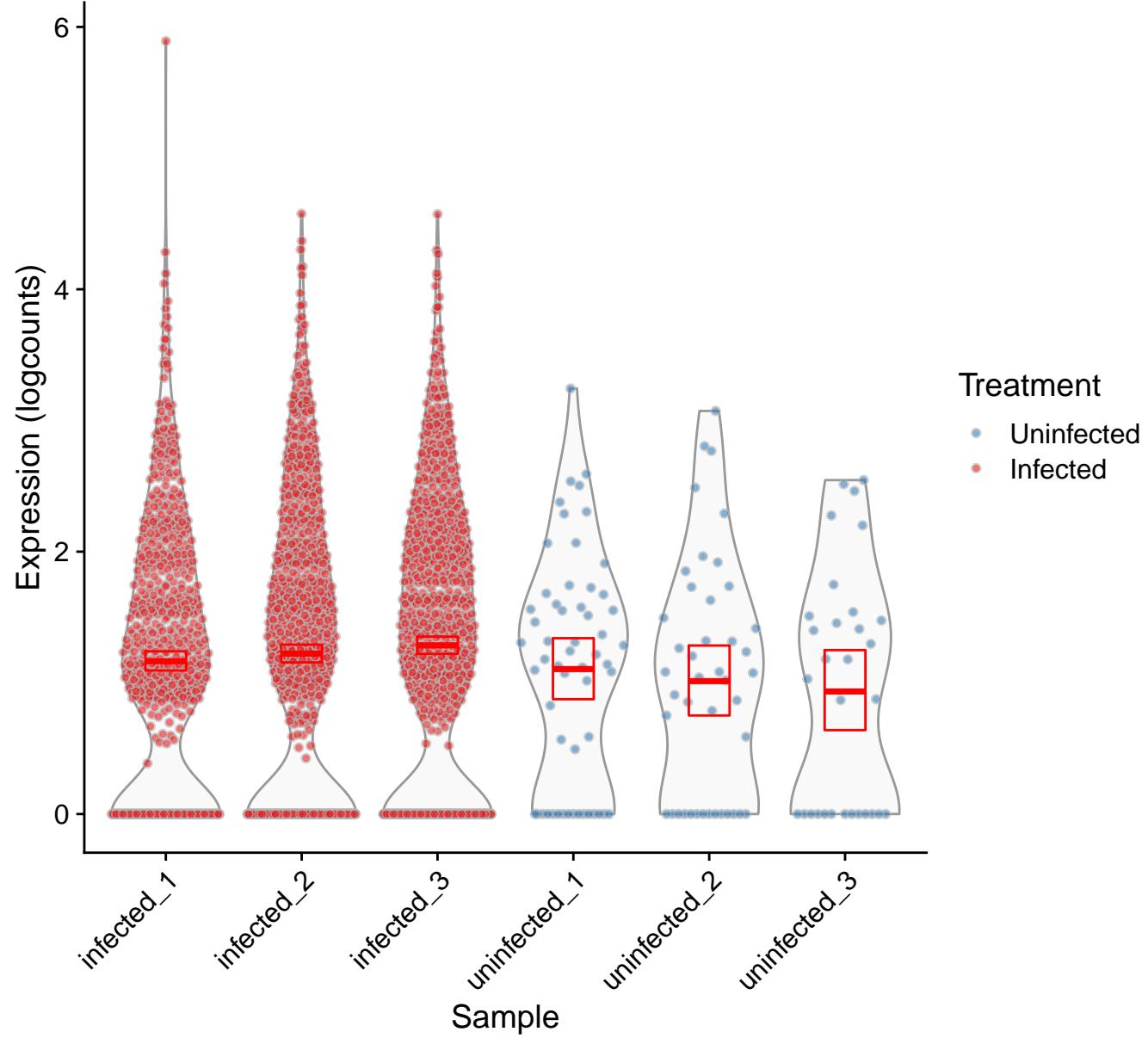
2.5
2.0
1.5
1.0
0.5
0.0

2.5
2.0
1.5
1.0
0.5
0.0

2.5
2.0
1.5
1.0
0.5
0.0

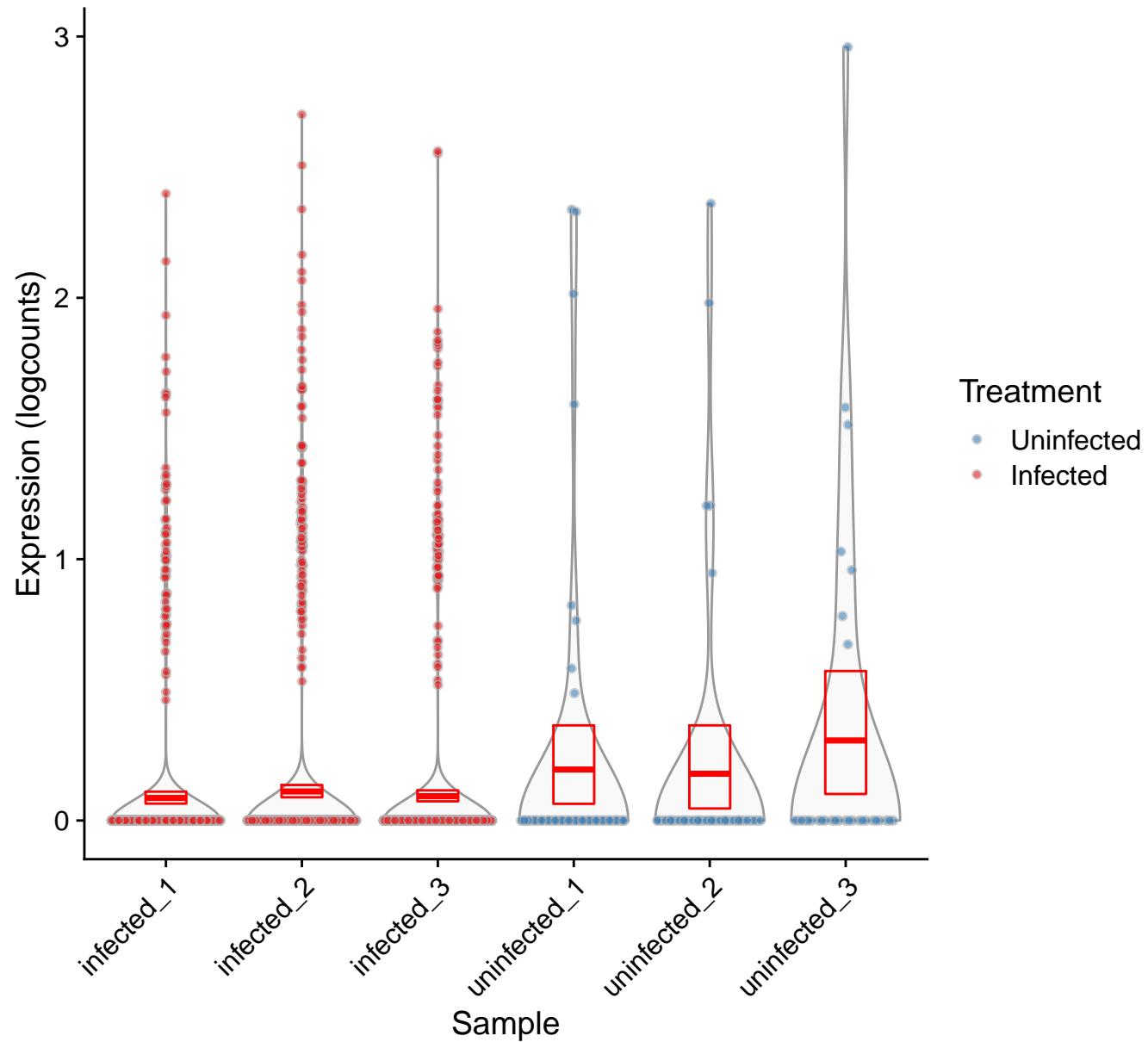
MT2A (FDR = 0.03)

cluster_2



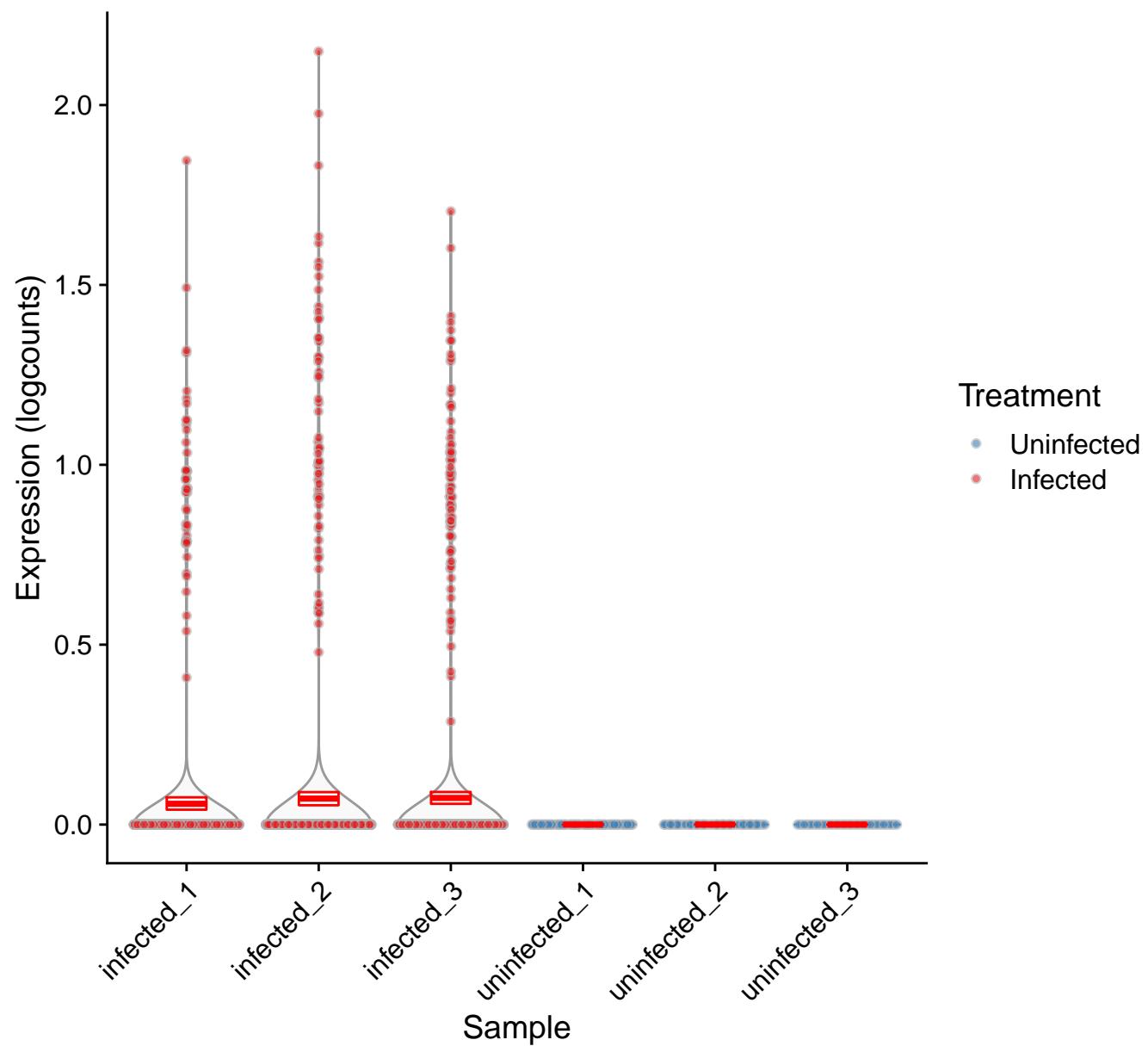
CLIC3 (FDR = 0.03)

cluster_2



CHN2 (FDR = 0.03)

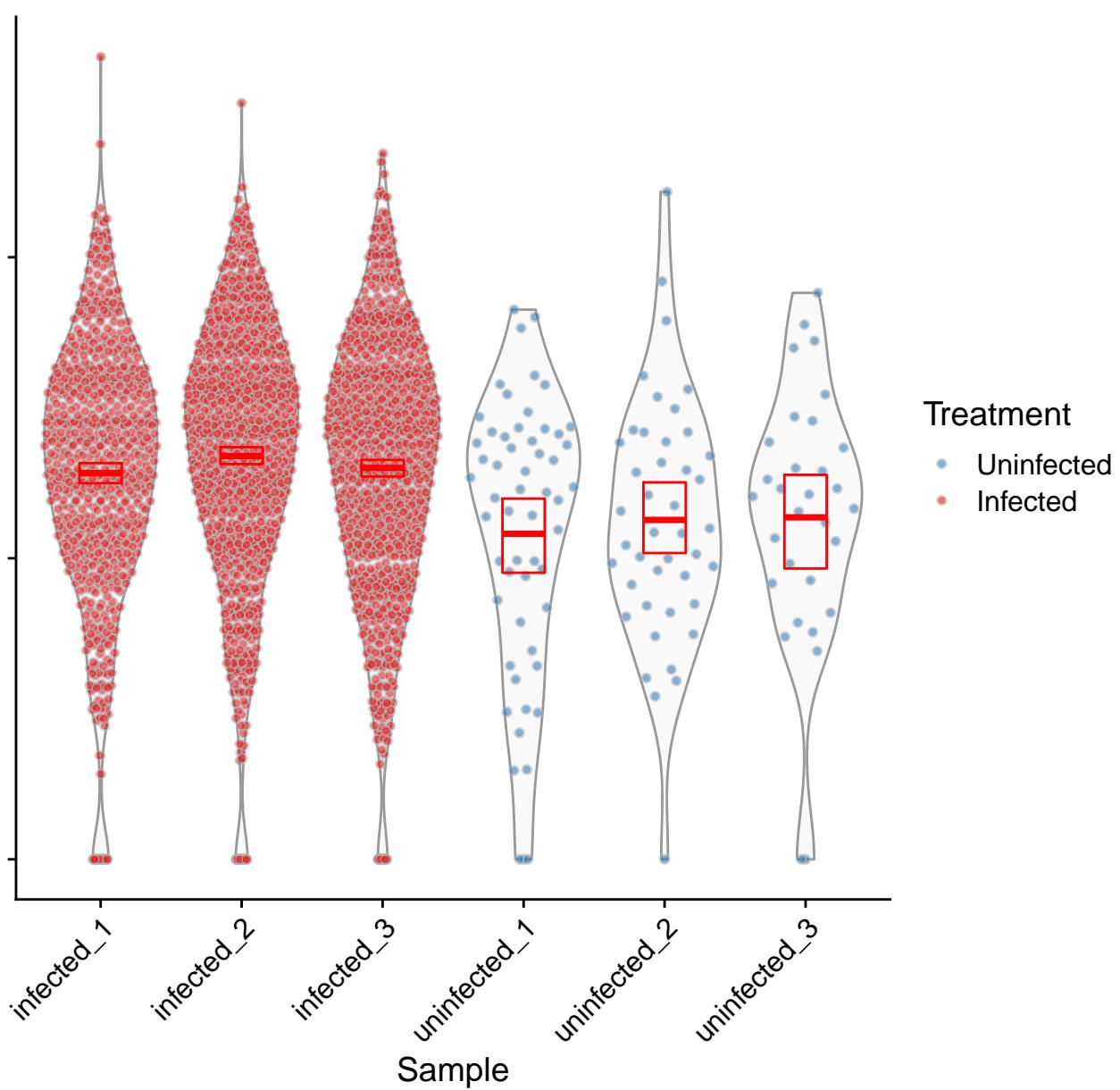
cluster_2



IFITM3 (FDR = 0.04)

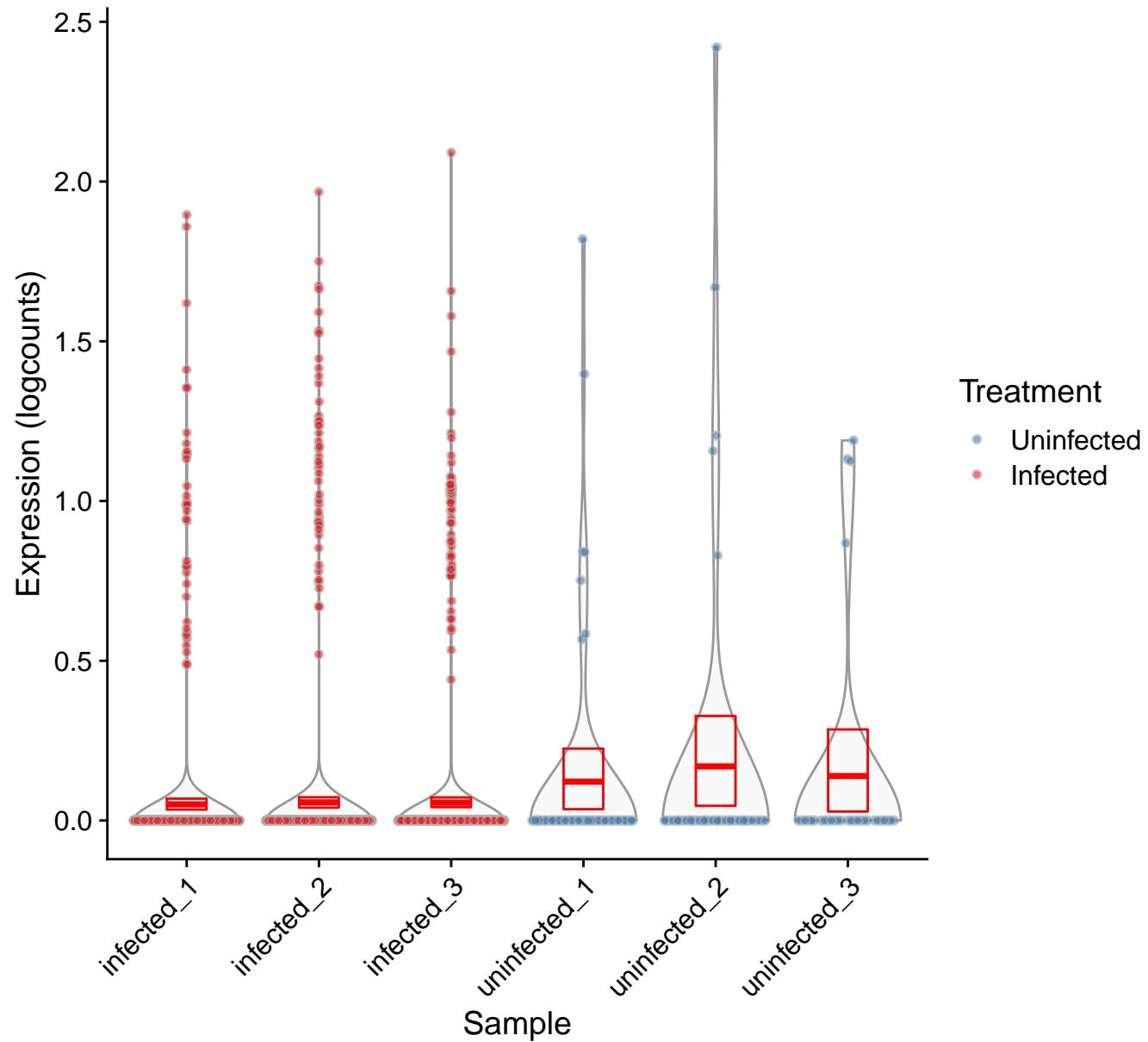
cluster_2

Expression (logcounts)



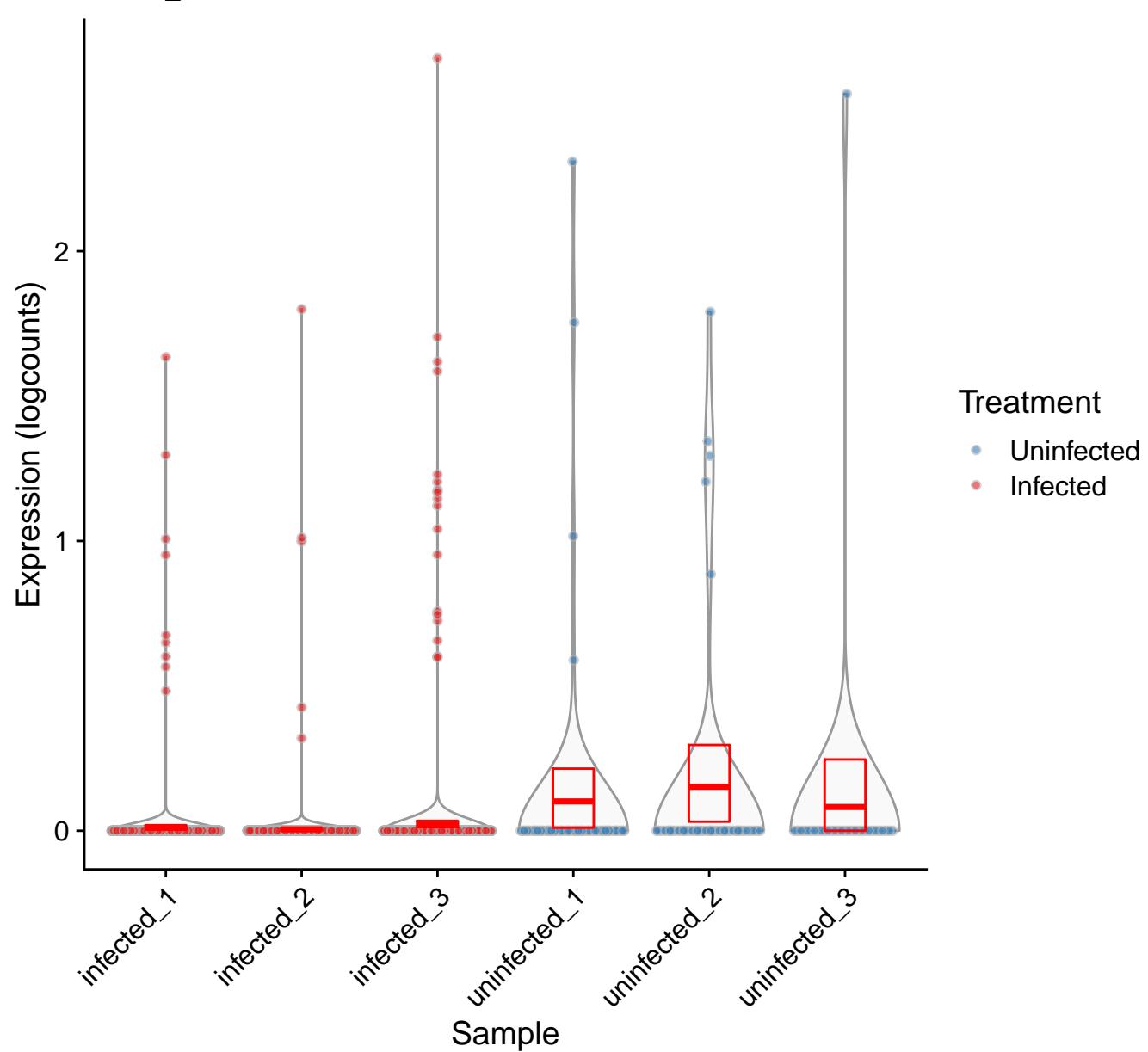
ZEB2 (FDR = 0.04)

cluster_2



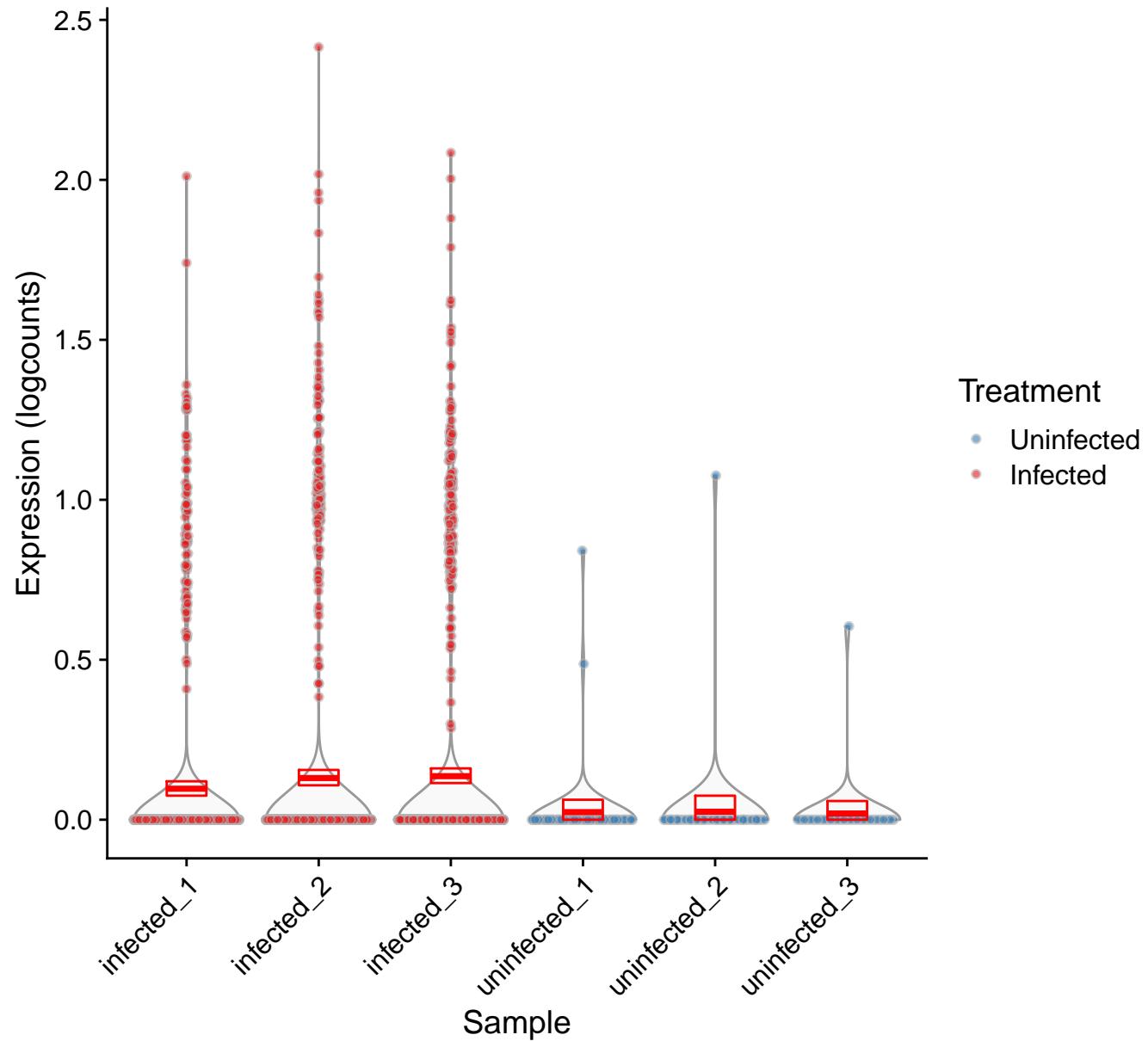
HMOX1 (FDR = 0.04)

cluster_2



FZD6 (FDR = 0.04)

cluster_2



IDH2 (FDR = 0.04)

cluster_2

Expression (logcounts)

3

2

1

0

infected_1

infected_2

infected_3

uninfected_1

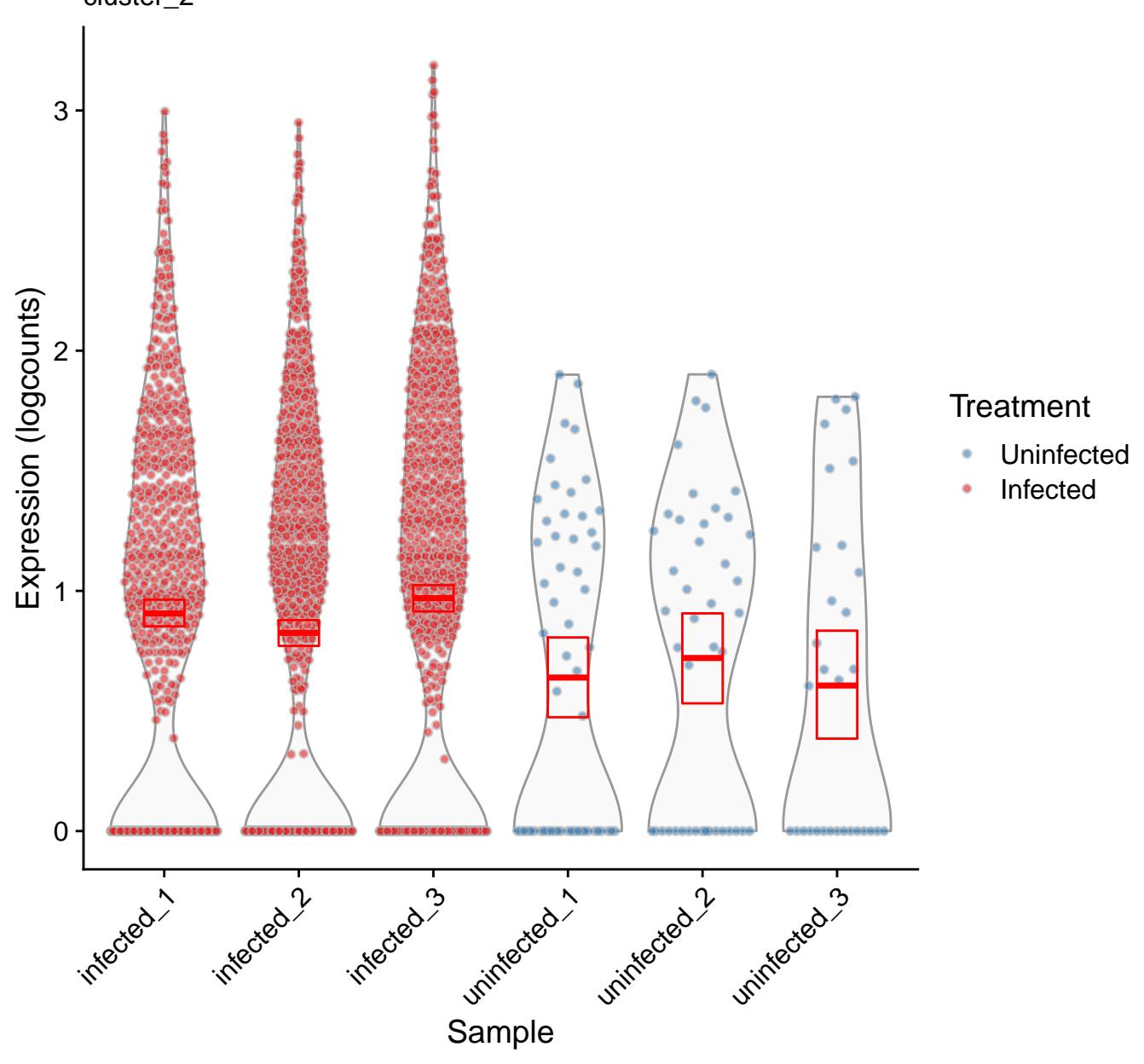
uninfected_2

uninfected_3

Sample

Treatment

- Uninfected
- Infected



NOSIP (FDR = 0.04)

cluster_2

Expression (logcounts)

5

4

3

2

1

0

infected_1

infected_2

infected_3

uninfected_1

uninfected_2

uninfected_3

Sample

Treatment

- Uninfected
- Infected

