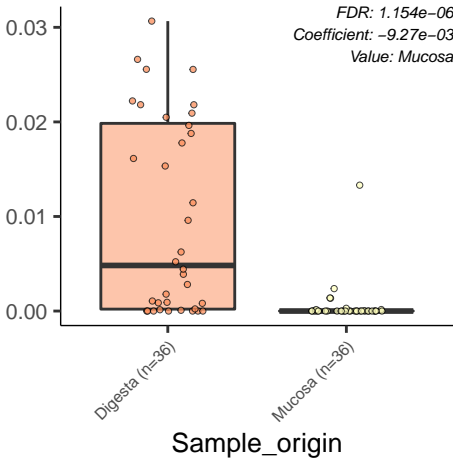


Lysinibacillus



f_Bacillaceae

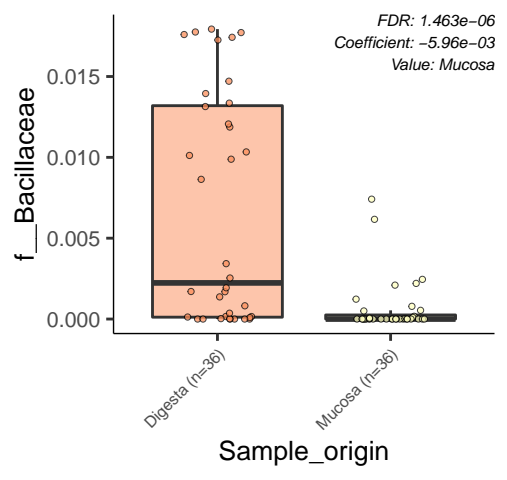
FDR: 1.463e-06
Coefficient: -5.96e-03
Value: Mucosa

Digesta (n=36)

Mucosa (n=36)

Sample_origin

0.000
0.005
0.010
0.015



Brevinema andersonii

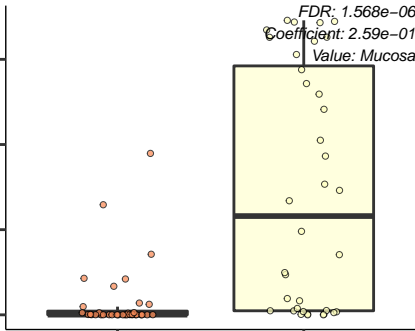
0.6
0.4
0.2
0.0

Digesta (n=36)

Mucosa (n=36)

Sample_origin

FDR: 1.568e-06
Coefficient: 2.59e-01
Value: Mucosa



f_Lachnospiraceae

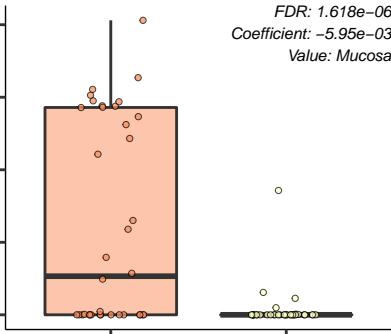
0.020
0.015
0.010
0.005
0.000

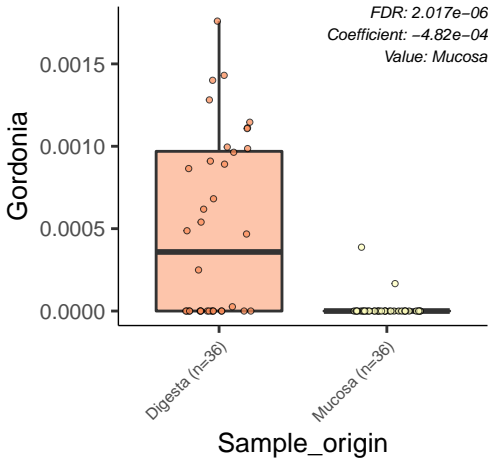
FDR: 1.618e-06
Coefficient: -5.95e-03
Value: Mucosa

Digesta (n=36)

Mucosa (n=36)

Sample_origin



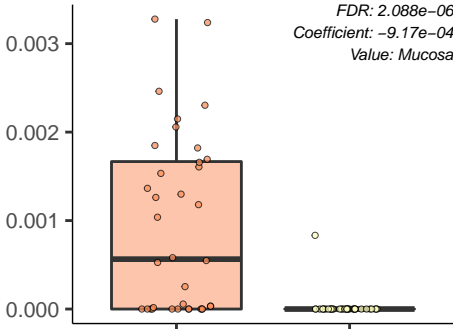




FDR: 2.088e-06

Coefficient: $-9.17e-04$

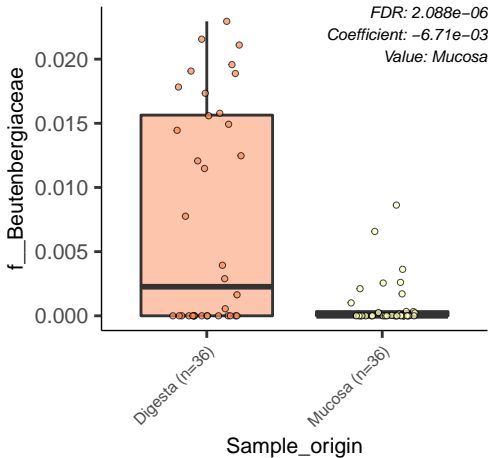
Value: Mucosa

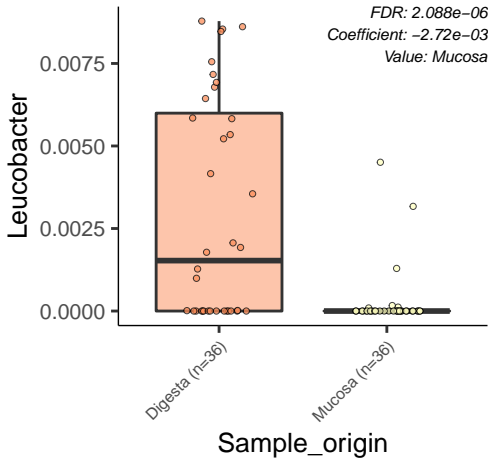


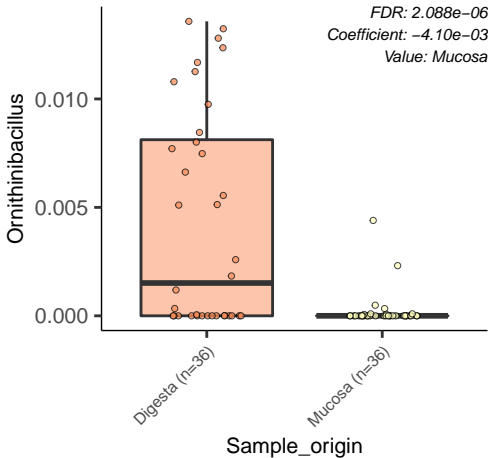
Digesta (n=36)

Mucosa (n=36)

Sample_origin









FDR: 2.089e-06

Coefficient: $-1.60e-02$

Value: Mucosa

Digesta (n=36)

Mucosa (n=36)

Sample_origin

Oceanobacillus

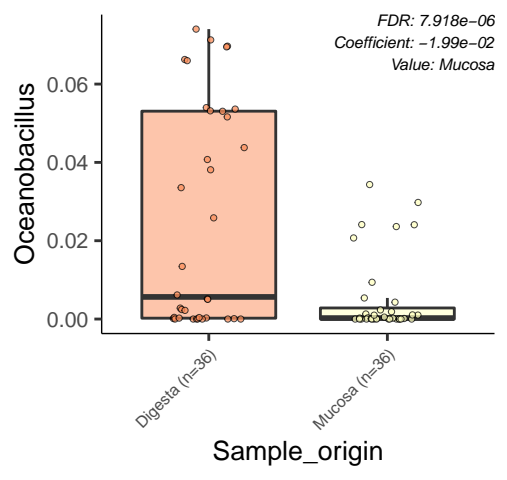
FDR: 7.918e-06
Coefficient: -1.99e-02
Value: Mucosa

Digesta (n=36)

Mucosa (n=36)

Sample_origin

0.00
0.02
0.04
0.06



Lactobacillus

FDR: 9.127×10^{-6}

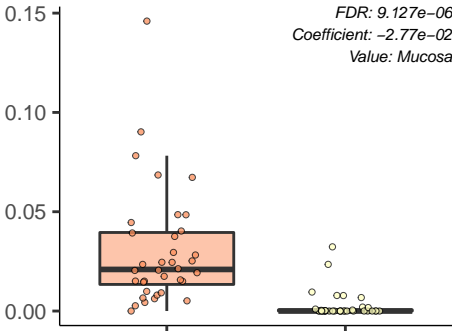
Coefficient: -2.77×10^{-2}

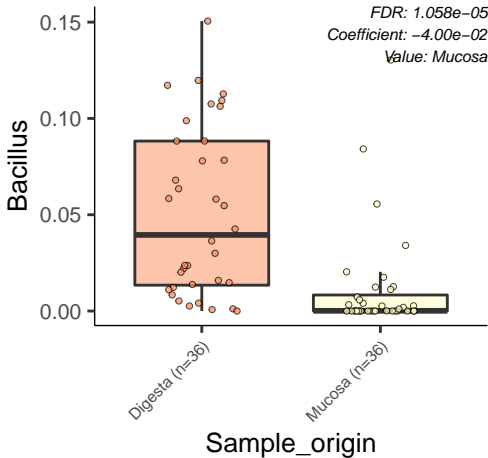
Value: Mucosa

Digesta (n=36)

Mucosa (n=36)

Sample_origin





Corynebacterium 1

0.15

0.10

0.05

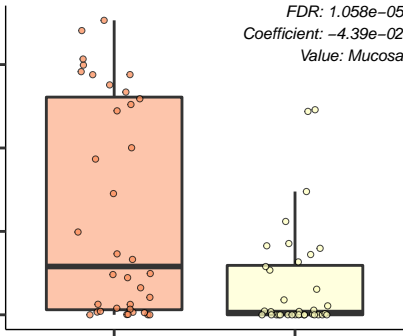
0.00

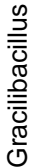
Digesta (n=36)

Mucosa (n=36)

Sample_origin

FDR: $1.058e-05$
Coefficient: $-4.39e-02$
Value: Mucosa





FDR: 1.058e-05

Coefficient: $-7.81e-04$

Value: Mucosa

0.002

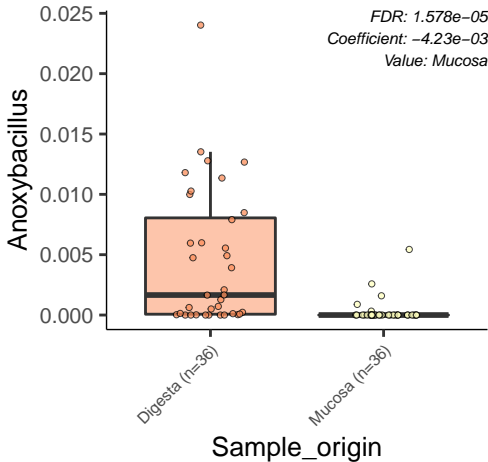
0.001

0.000

Digesta (n=36)

Mucosa (n=36)

Sample_origin



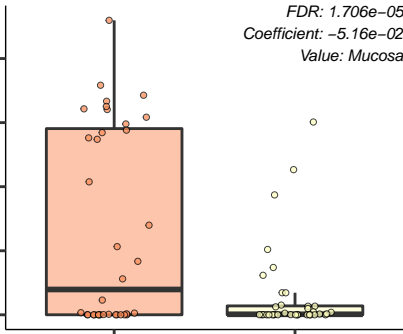
o_Lactobacillales

FDR: 1.706e-05
Coefficient: -5.16e-02
Value: Mucosa

Digesta (n=36)

Mucosa (n=36)

Sample_origin



Flavobacterium

FDR: 2.033e-05

Coefficient: -1.03e-03

Value: Mucosa

0.003

0.002

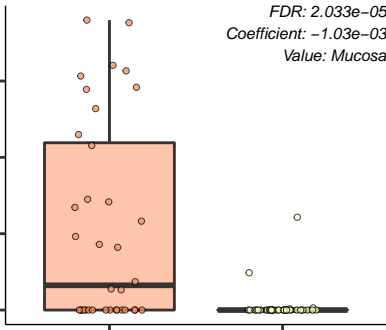
0.001

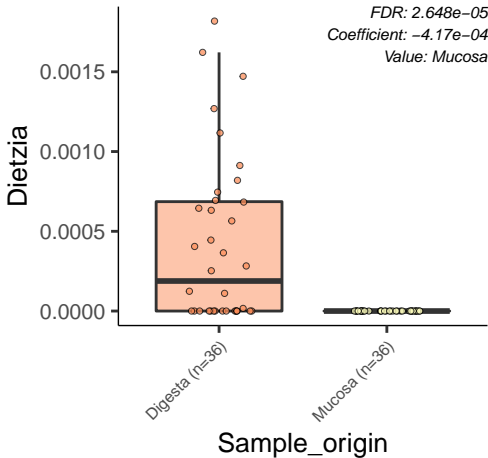
0.000

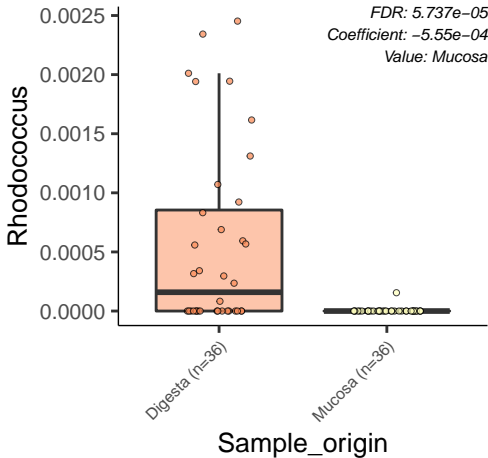
Digesta (n=36)

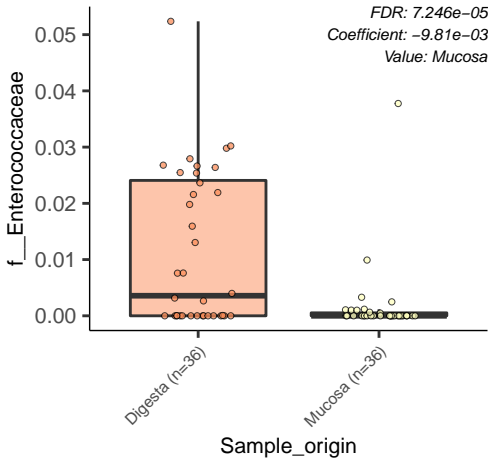
Mucosa (n=36)

Sample_origin









Tepidimicrobium

FDR: $3.637e-04$

Coefficient: $-7.09e-03$

Value: Mucosa

0.03

0.02

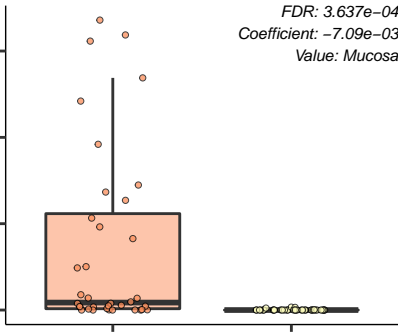
0.01

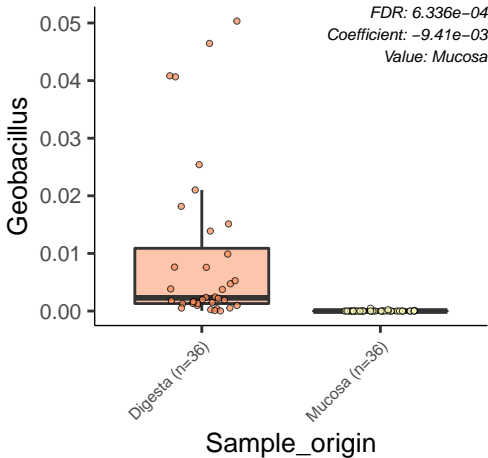
0.00

Digesta (n=36)

Mucosa (n=36)

Sample_origin





f_Spirochaetaceae

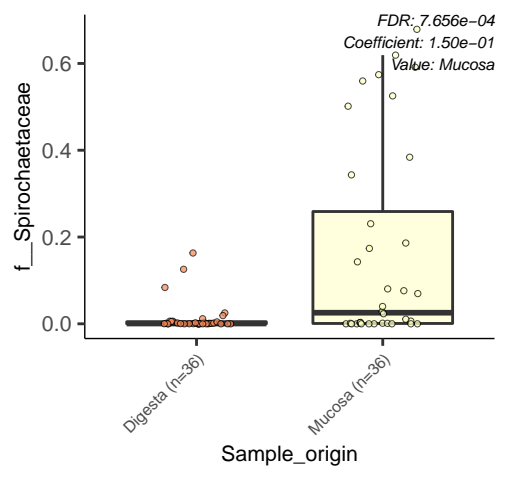
0.6
0.4
0.2
0.0

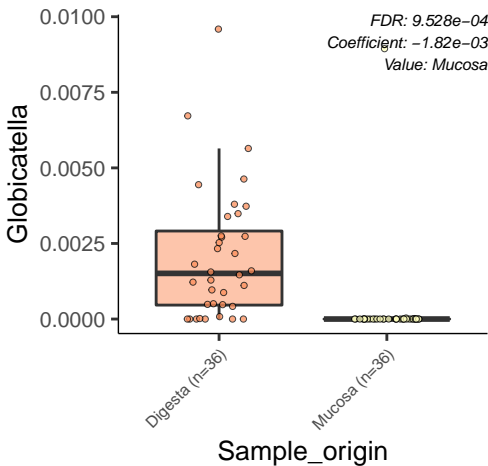
Digesta (n=36)

Mucosa (n=36)

Sample_origin

FDR: $7.656e-04$
Coefficient: $1.50e-01$
Value: Mucosa





Leuconostoc

FDR: 5.201e-03

Coefficient: -6.18e-03

Value: Mucosa

0.04

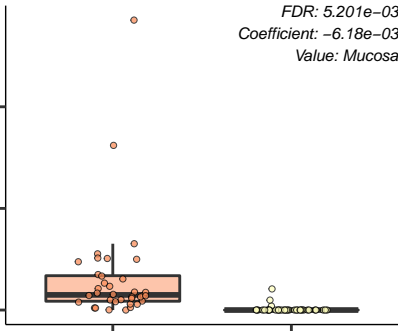
0.02

0.00

Digesta (n=36)

Mucosa (n=36)

Sample_origin



Mycoplasma

FDR: 5.619e-03

Coefficient: -1.16e-01

Value: Mucosa

0.4

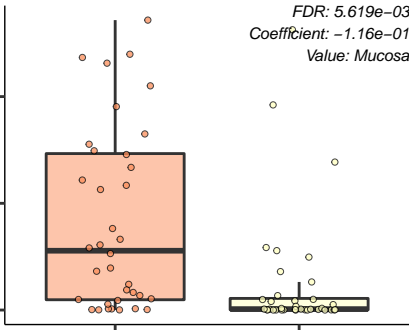
0.2

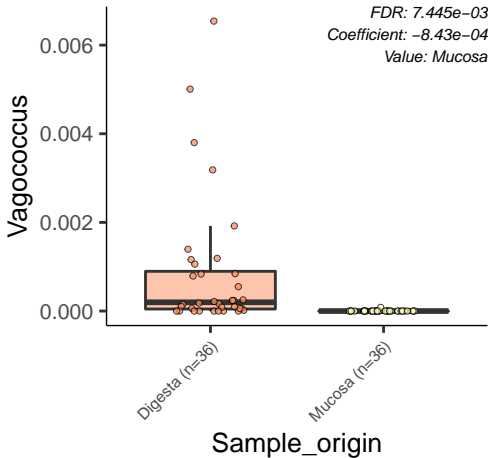
0.0

Digesta (n=36)

Mucosa (n=36)

Sample_origin

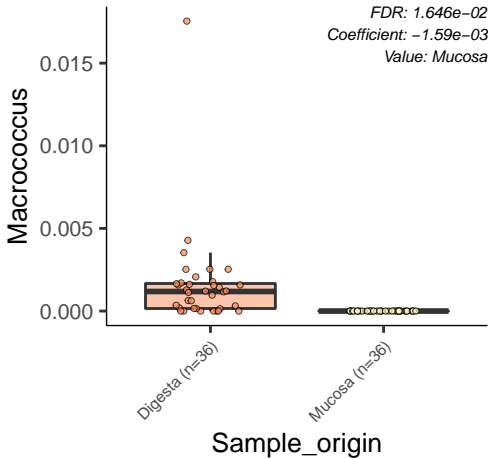


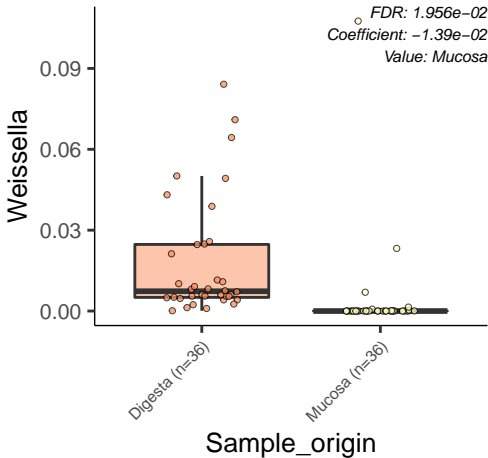


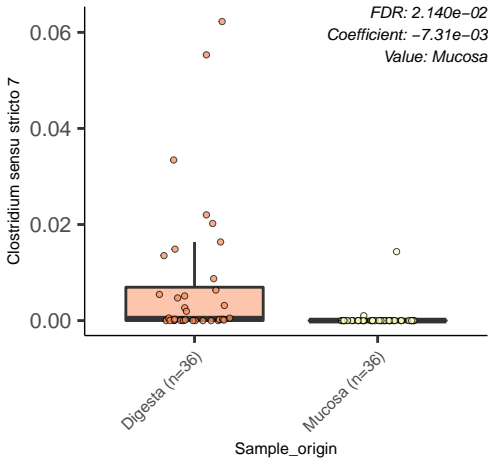
Value: Mucosa

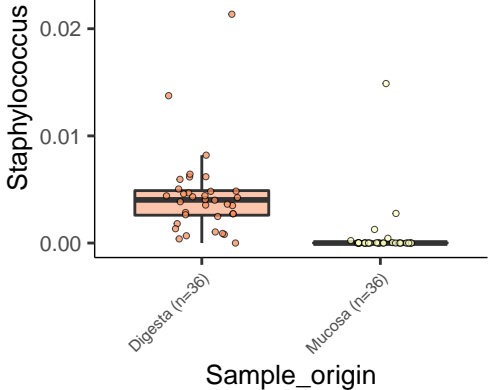


Sample_origin









Streptococcus

FDR: 2.212e-02
Coefficient: -3.86e-03
Value: Mucosa

Digesta (n=36)

Mucosa (n=36)

Sample_origin

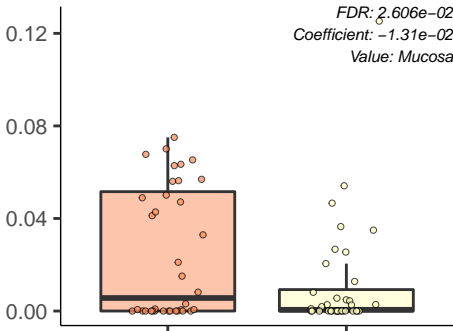
0.03

0.02

0.01

0.00

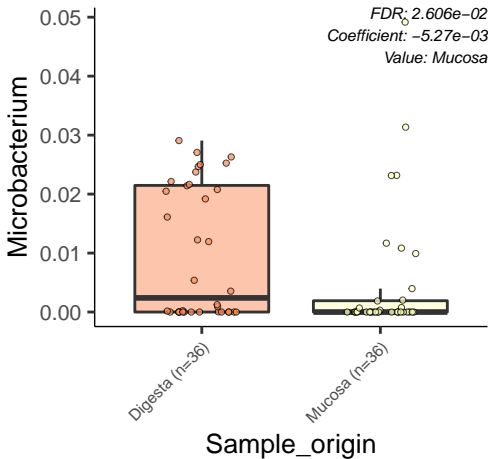
Actinomycetes



Digesta (n=36)

Mucosa (n=36)

Sample_origin



Photobacterium

FDR: 2.606e-02

Coefficient: -3.48e-02

Value: Mucosa

0.4

0.3

0.2

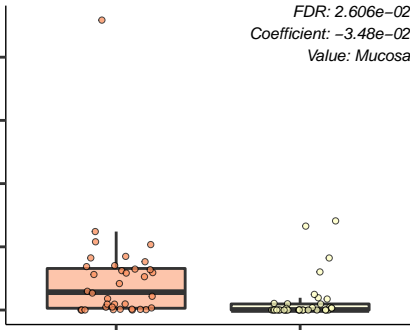
0.1

0.0

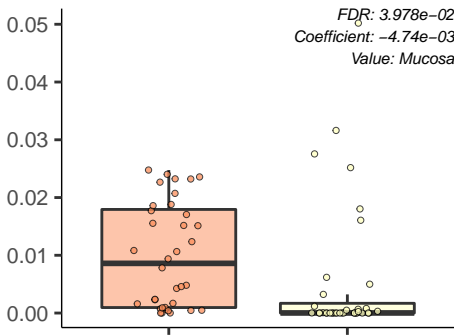
Digesta (n=36)

Mucosa (n=36)

Sample_origin



Brevibacterium

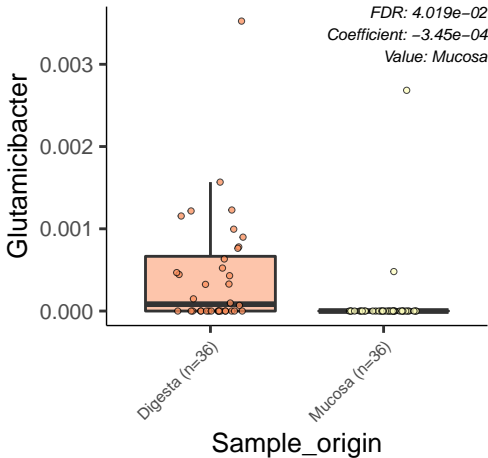


Digesta (n=36)

Mucosa (n=36)

Sample_origin

FDR: 3.978e-02
Coefficient: -4.74e-03
Value: Mucosa



f_Corynebacteriaceae

FDR: $5.544e-02$
Coefficient: $-1.25e-03$
Value: Mucosa

0.010

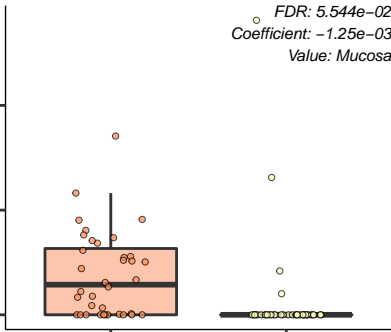
0.005

0.000

Digesta (n=36)

Mucosa (n=36)

Sample_origin



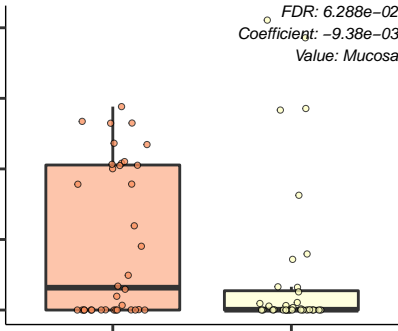
p_RsaHF231

FDR: 6.288e-02
Coefficient: -9.38e-03
Value: Mucosa

Digesta (n=36)

Mucosa (n=36)

Sample_origin



Lactococcus

FDR: 6.795e-02

Coefficient: -1.36e-03

Value: Mucosa

0.015

0.010

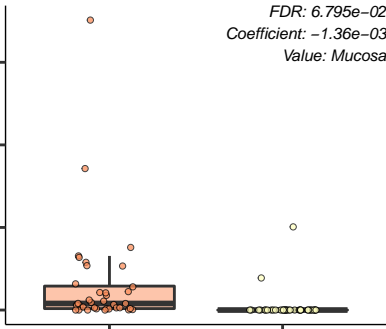
0.005

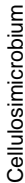
0.000

Digesta (n=36)

Mucosa (n=36)

Sample_origin





FDR: 9.307e-02

Coefficient: $-5.53e-04$

Value: Mucosa



Sample_origin