

Anaerotruncus

FDR: 2.634e-12

Coefficient: -1.50e-02

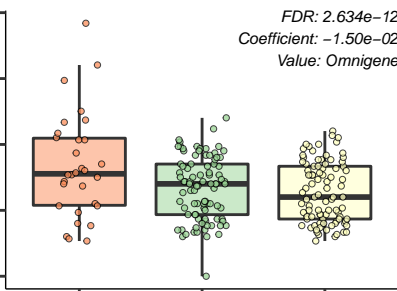
Value: Omnigene

No Preservative (n=30)

Zymo (n=90)

Omnigene (n=90)

Kit



Actinomyces

FDR: $6.445e-12$

Coefficient: $-6.91e-03$

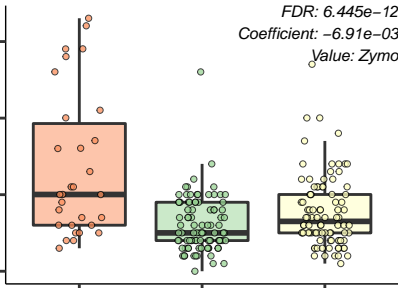
Value: Zymo

No Preservative (n=30)

Zymo (n=90)

Omnigene (n=90)

Kit



Anaerotruncus

FDR: 2.423e-10

Coefficient: -1.34e-02

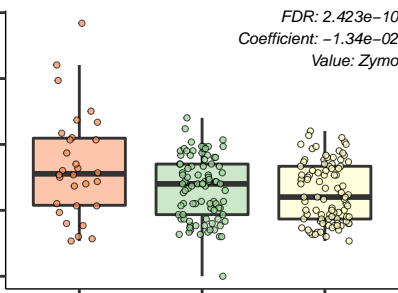
Value: Zymo

No Preservative (n=30)

Zymo (n=90)

Omnigene (n=90)

Kit



Harryflintia

FDR: 3.143e-09

Coefficient: -2.64e-03

Value: Omnigene

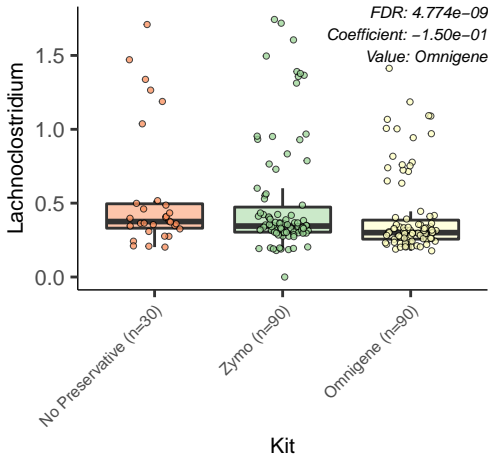
No Preservative (n=30)

Zymo (n=90)

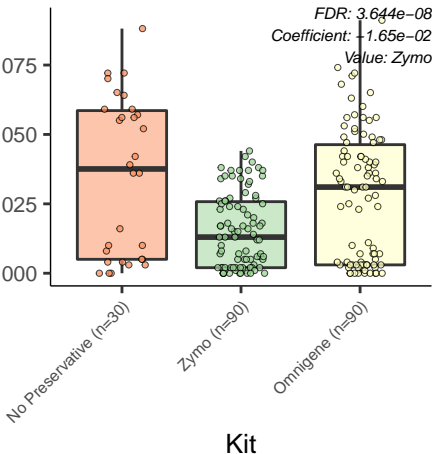
Omnigene (n=90)

Kit

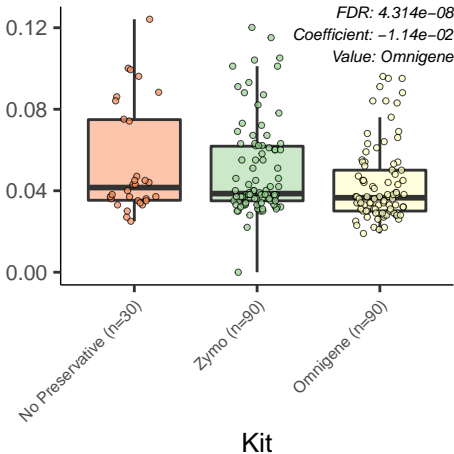
0.020
0.015
0.010
0.005
0.000



Enterorhabdus



Hungatella



Actinomyces

FDR: 7.301e-08

Coefficient: -5.32e-03

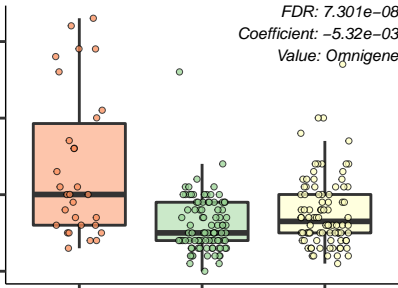
Value: Omnigene

No Preservative (n=30)

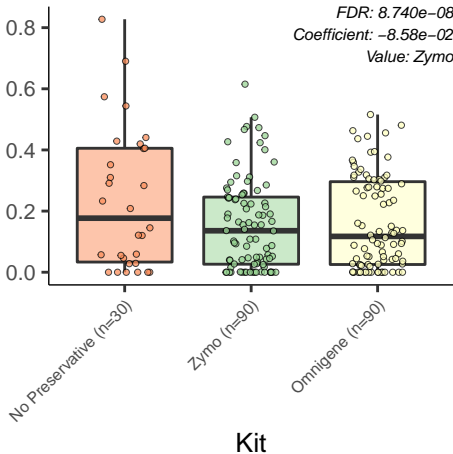
Zymo (n=90)

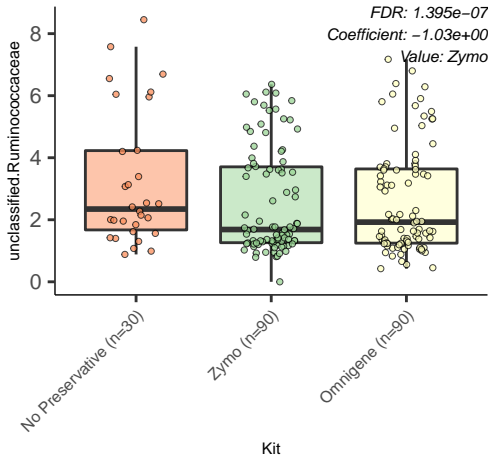
Omnigene (n=90)

Kit



Bilophila





Christensenella

0.025
0.020
0.015
0.010
0.005
0.000

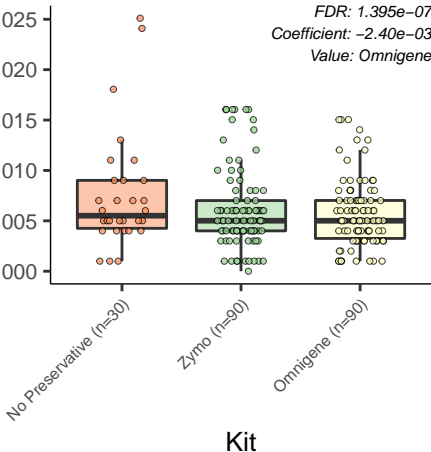
FDR: 1.395e-07
Coefficient: -2.40e-03
Value: Omnigene

No Preservative (n=30)

Zymo (n=90)

Omnigene (n=90)

Kit



Catabacter

0.03
0.02
0.01
0.00

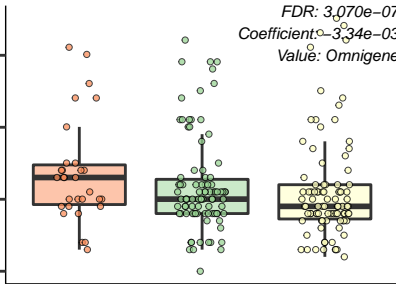
FDR: 3.070e-07
Coefficient: -3.34e-03
Value: Omnigene

No Preservative (n=30)

Zymo (n=90)

Omnigene (n=90)

Kit



Pseudoflavonifractor

0.10
0.05
0.00

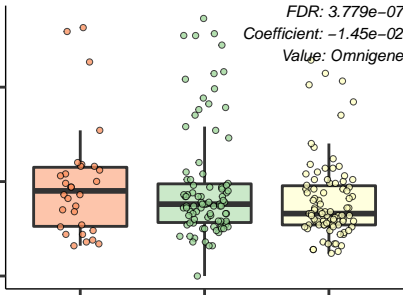
No Preservative (n=30)

Zymo (n=90)

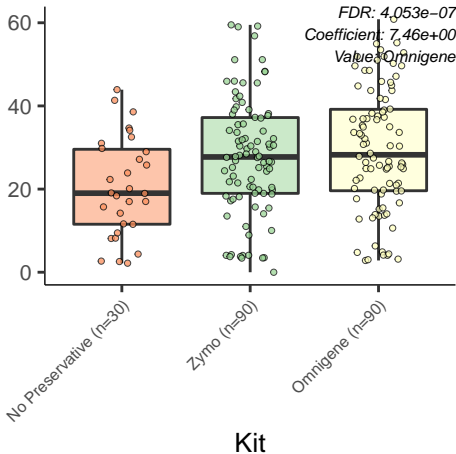
Omnigene (n=90)

Kit

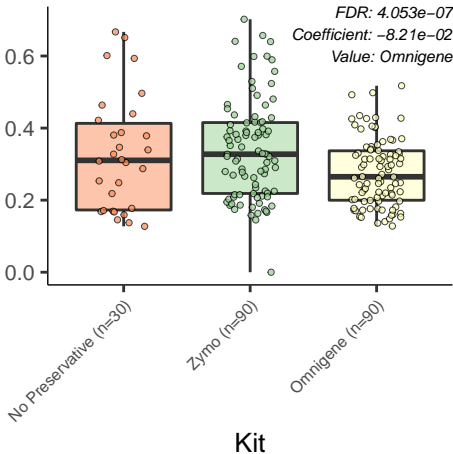
FDR: 3.779e-07
Coefficient: -1.45e-02
Value: Omnigene

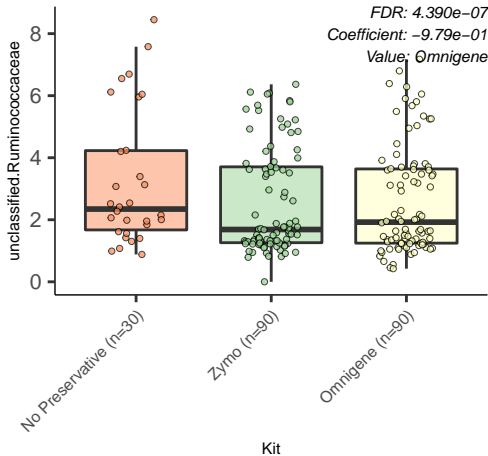


Bacteroides

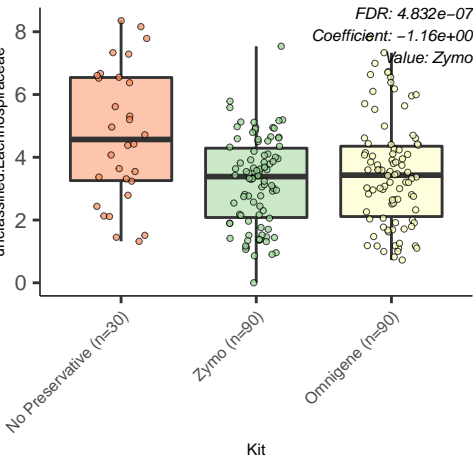


Flavonifactor

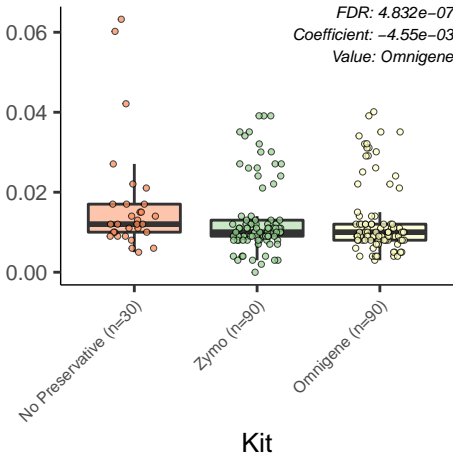




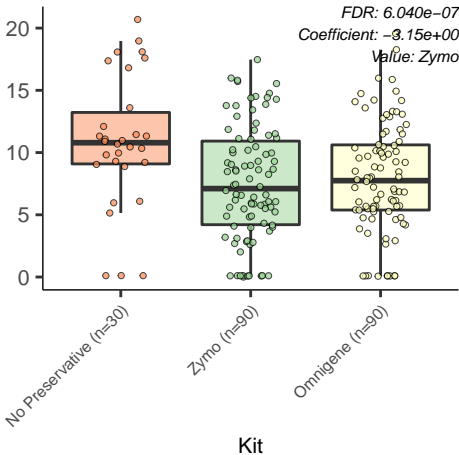
unclassified.Lachnospiraceae



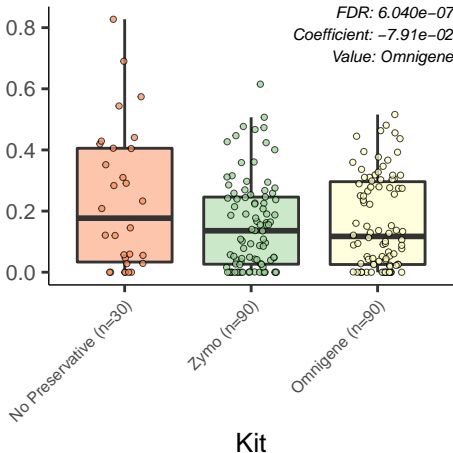
Streptomyces



Faecalibacterium



Bilophila



Streptomyces

FDR: 1.030e-06

Coefficient: -4.42e-03

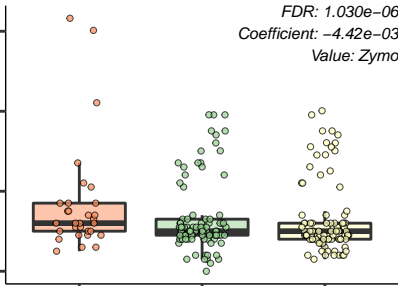
Value: Zymo

No Preservative (n=30)

Zymo (n=90)

Omnigene (n=90)

Kit



Eisenbergiella

0.3

0.2

0.1

0.0

No Preservative (n=30)

Zymo (n=90)

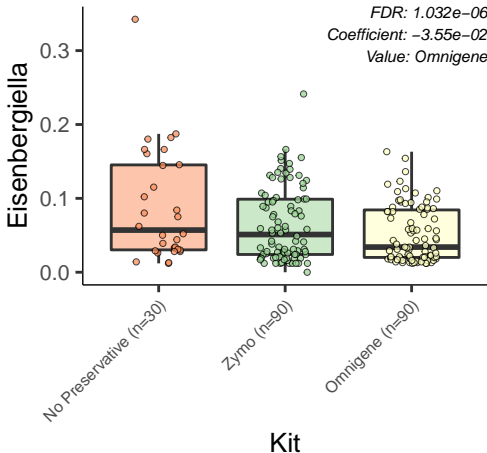
Omnigene (n=90)

Kit

FDR: 1.032e-06

Coefficient: -3.55e-02

Value: Omnigene



Bittarella

FDR: 1.032e-06

Coefficient: -6.03e-03

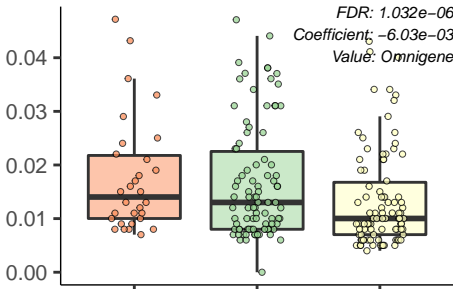
Value: Omnigene

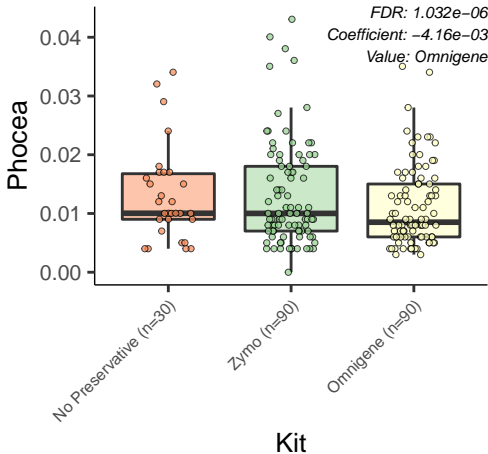
No Preservative (n=30)

Zymo (n=90)

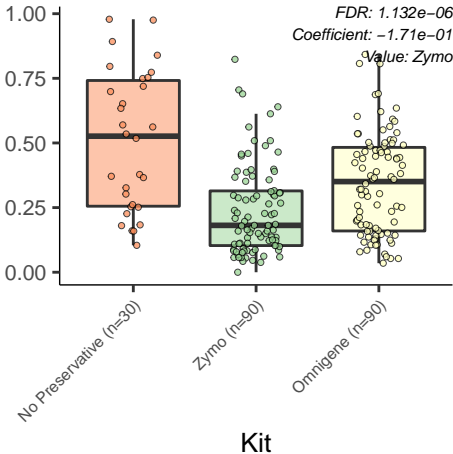
Omnigene (n=90)

Kit





Anaerobutyricum



Raoultibacter

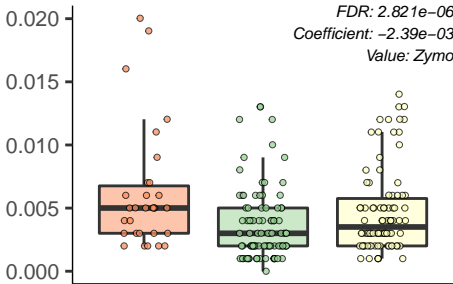
FDR: 2.821×10^{-6}
Coefficient: -2.39×10^{-3}
Value: Zymo

No Preservative (n=30)

Zymo (n=90)

Omnigene (n=90)

Kit



Desulfovibrio

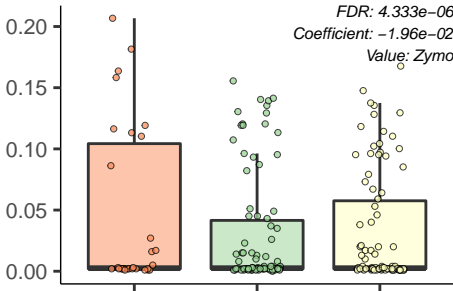
FDR: $4.333\text{e-}06$
Coefficient: $-1.96\text{e-}02$
Value: Zymo

No Preservative (n=30)

Zymo (n=90)

Omnigene (n=90)

Kit



Paenibacillus

FDR: 5.241e-06

Coefficient: -2.60e-03

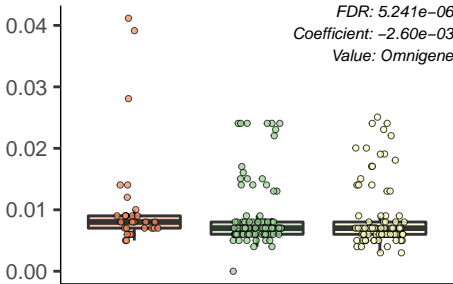
Value: Omnigene

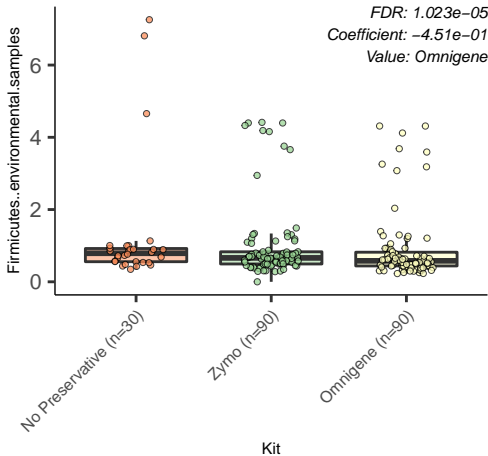
No Preservative (n=30)

Zymo (n=90)

Omnigene (n=90)

Kit





Christensenella

0.025
0.020
0.015
0.010
0.005
0.000

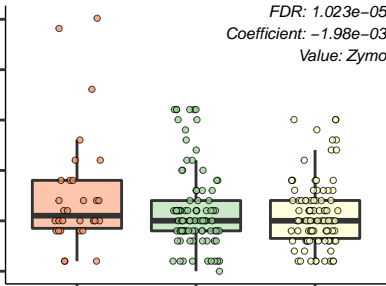
FDR: 1.023e-05
Coefficient: -1.98e-03
Value: Zymo

No Preservative (n=30)

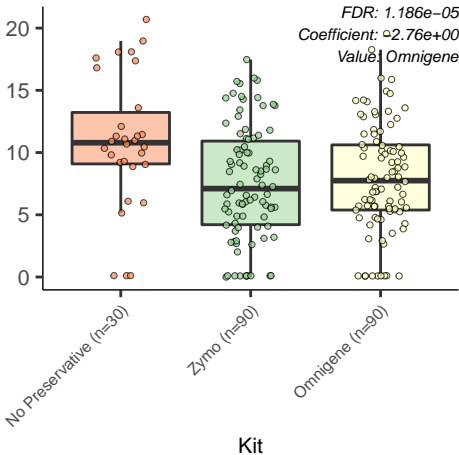
Zymo (n=90)

Omnigene (n=90)

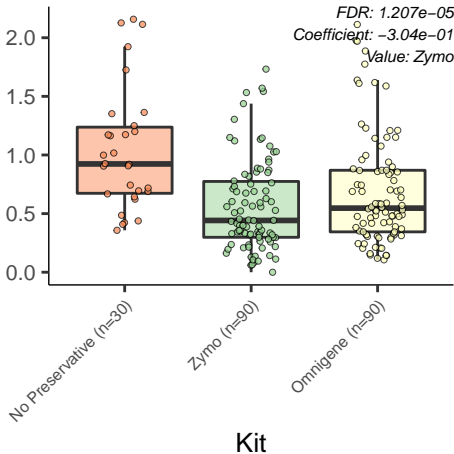
Kit



Faecalibacterium



Anaerostipes



Monoglobus

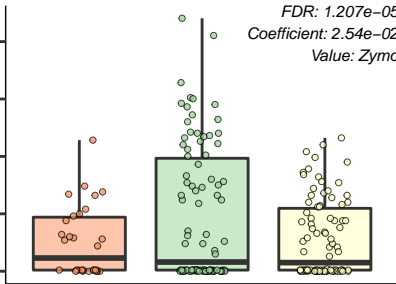
FDR: 1.207e-05
Coefficient: 2.54e-02
Value: Zymo

No Preservative (n=30)

Zymo (n=90)

Omnigene (n=90)

Kit



Dysosmobacter

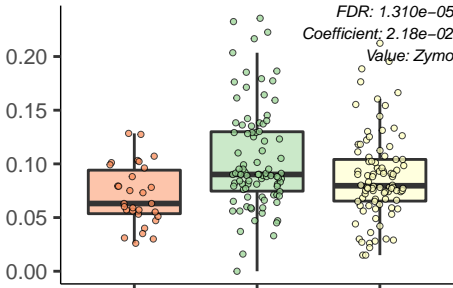
FDR: 1.310e-05
Coefficient: 2.18e-02
Value: Zymo

No Preservative (n=30)

Zymo (n=90)

Omnigene (n=90)

Kit



Desulfovibrio

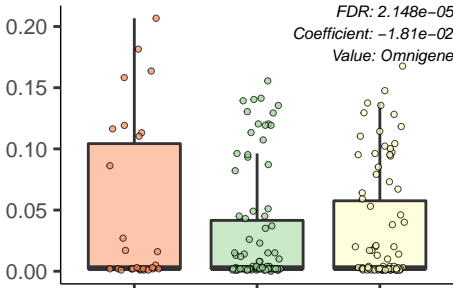
FDR: 2.148e-05
Coefficient: -1.81e-02
Value: Omnigene

No Preservative (n=30)

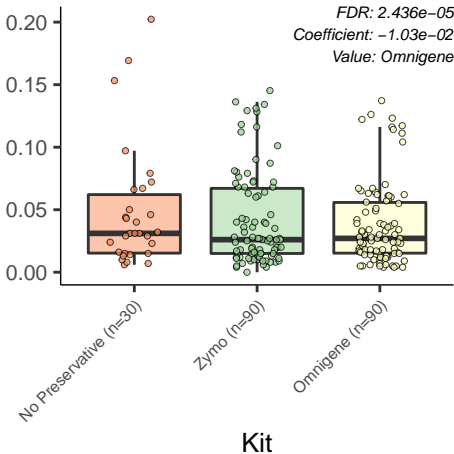
Zymo (n=90)

Omnigene (n=90)

Kit



Tyzerella



Catabacter

FDR: $2.971e-05$
Coefficient: $-2.68e-03$
Value: Zymo

No Preservative (n=30)

Zymo (n=90)

Omnigene (n=90)

Kit

0.03

0.02

0.01

0.00

Harryflintia

FDR: 3.764e-05

Coefficient: -1.81e-03

Value: Zymo

No Preservative (n=30)

Zymo (n=90)

Omnigene (n=90)

Kit

0.020

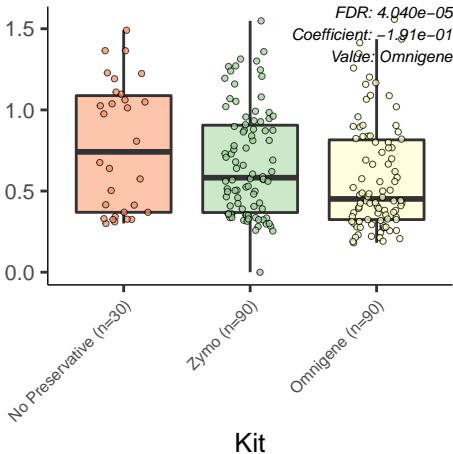
0.015

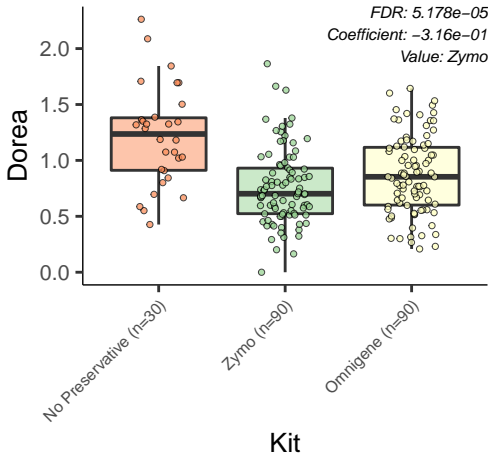
0.010

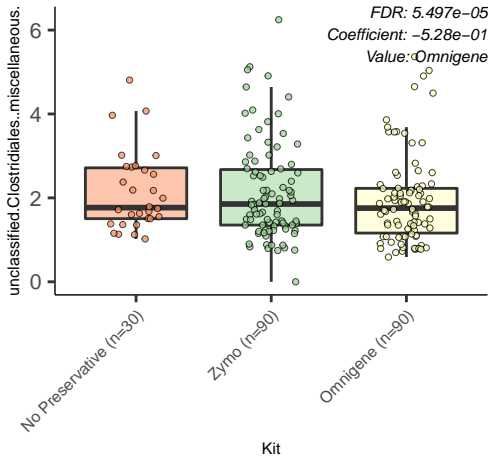
0.005

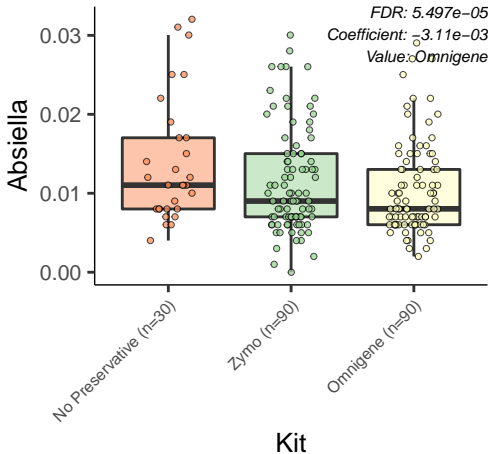
0.000

Subdoligranulum

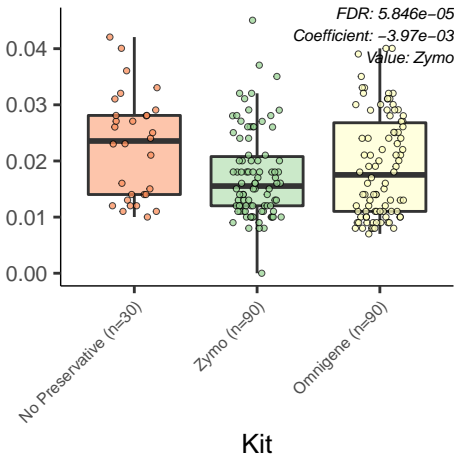








Agathobaculum



Paenibacillus

FDR: $8.021e-05$

Coefficient: $-2.25e-03$

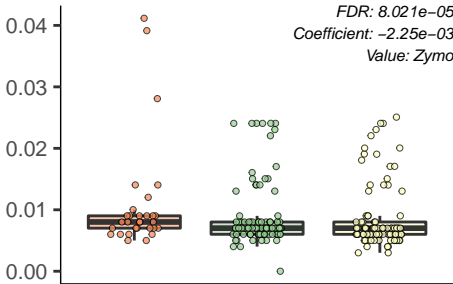
Value: Zymo

No Preservative (n=30)

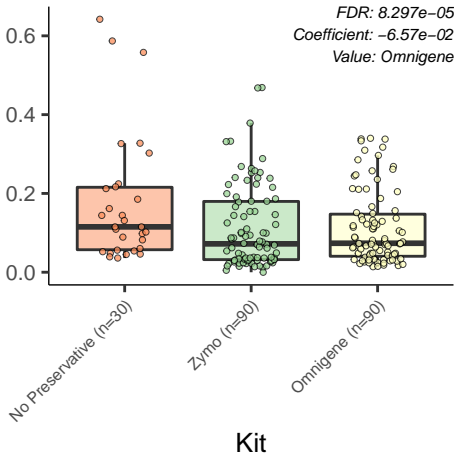
Zymo (n=90)

Omnigene (n=90)

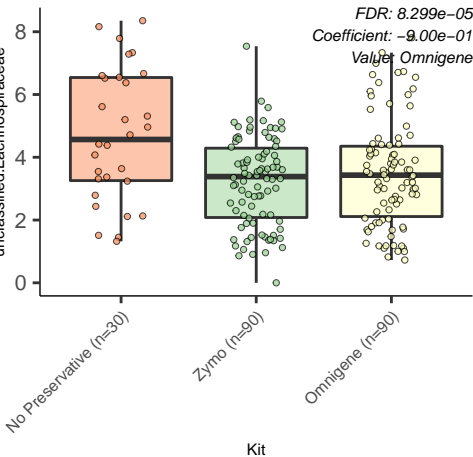
Kit



Eggerthella



unclassified.Lachnospiraceae



Atopobium

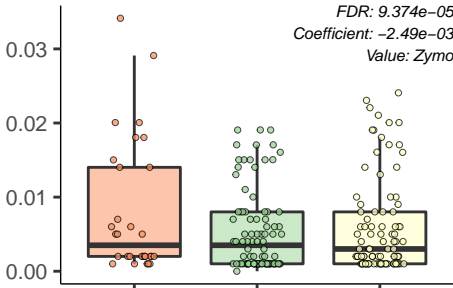
FDR: $9.374e-05$
Coefficient: $-2.49e-03$
Value: Zymo

No Preservative (n=30)

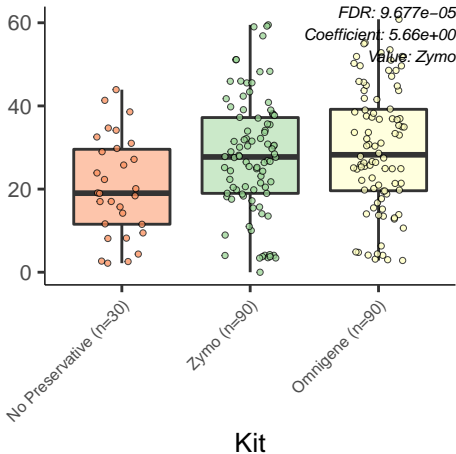
Zymo (n=90)

Omnigene (n=90)

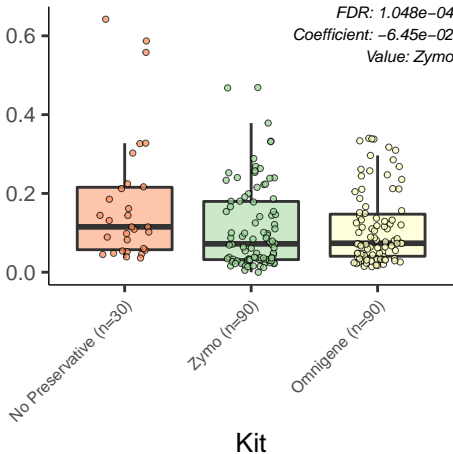
Kit

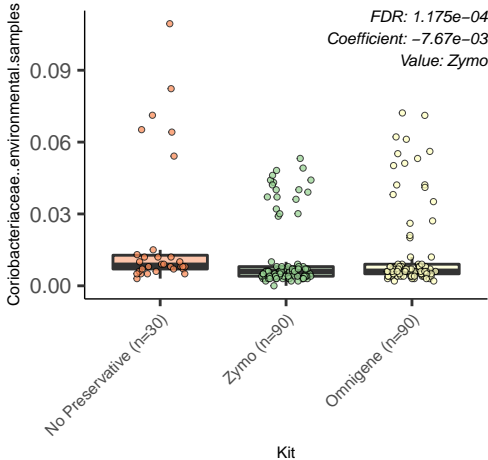


Bacteroides



Eggerthella





Coprobacillus

FDR: $1.395e-04$
Coefficient: $-2.11e-01$
Value: Zymo

No Preservative (n=30)

Zymo (n=90)

Omnigene (n=90)

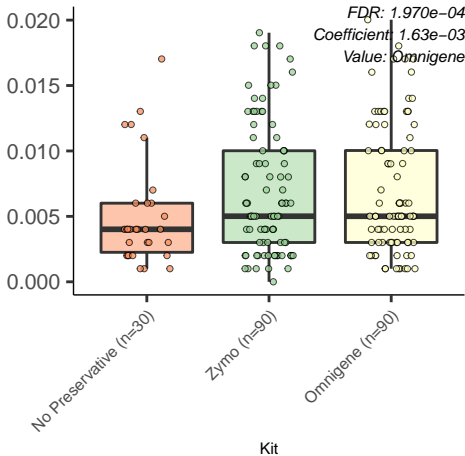
Kit

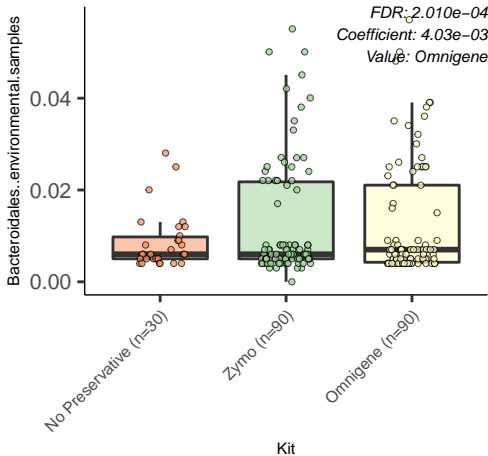
2

1

0

unclassified.Muribaculaceae





Collinsella

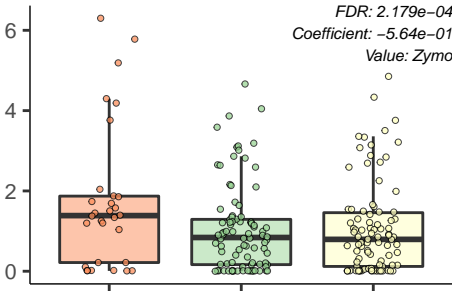
FDR: 2.179e-04
Coefficient: -5.64e-01
Value: Zymo

No Preservative (n=30)

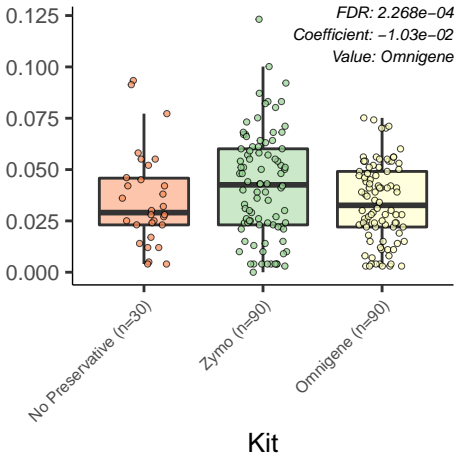
Zymo (n=90)

Omnigene (n=90)

Kit



Holdemania



Anaeromassilibacillus

0.075
0.050
0.025
0.000

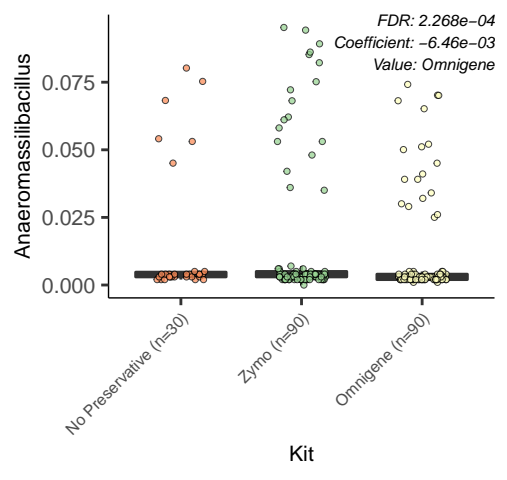
FDR: 2.268e-04
Coefficient: -6.46e-03
Value: Omnigene

No Preservative (n=30)

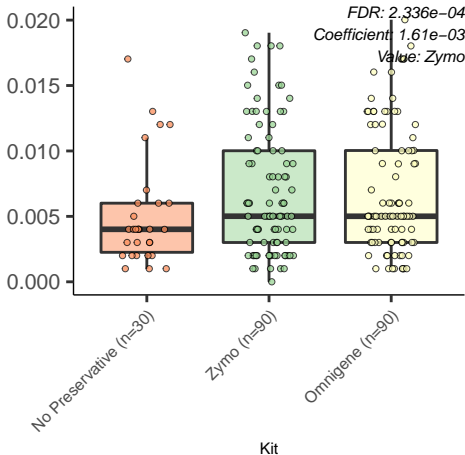
Zymo (n=90)

Omnigene (n=90)

Kit

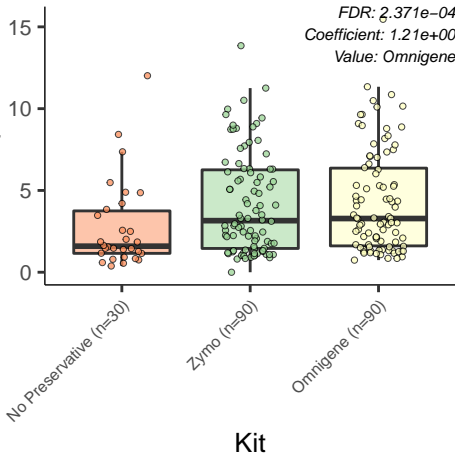


unclassified.Muribaculaceae

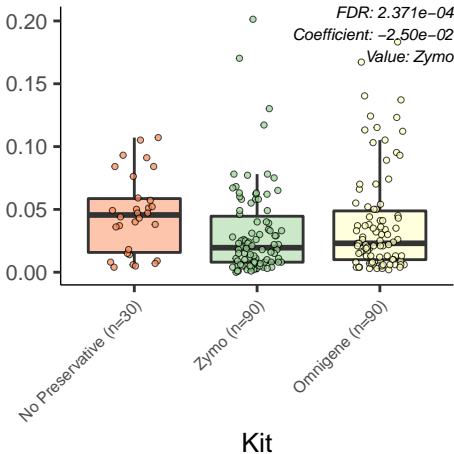


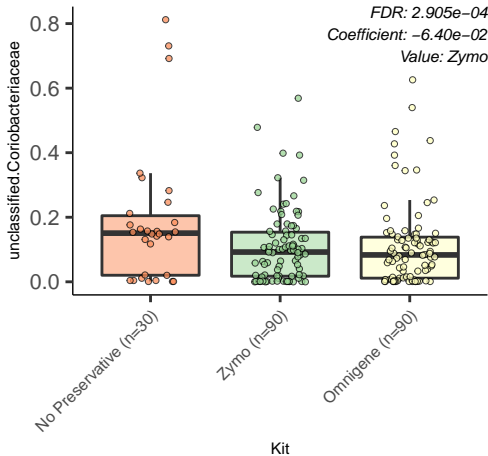
Alistipes

FDR: 2.371e-04
Coefficient: 1.21e+00
Value: Omnigene



Gordonibacter





Collinsella

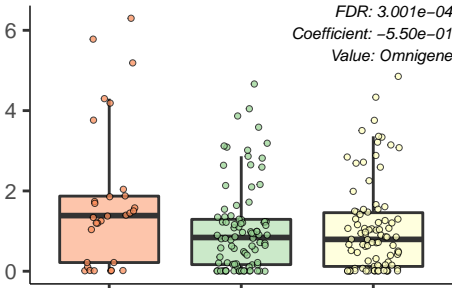
FDR: 3.001e-04
Coefficient: -5.50e-01
Value: Omnigene

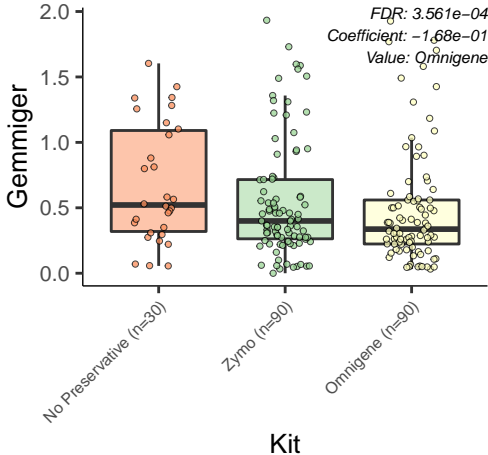
No Preservative (n=30)

Zymo (n=90)

Omnigene (n=90)

Kit





Faecalcatena

FDR: 4.229×10^{-4}

Coefficient: -6.07×10^{-3}

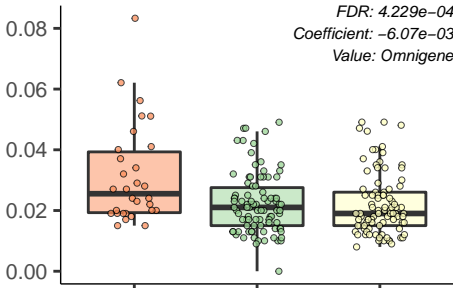
Value: Omnigene

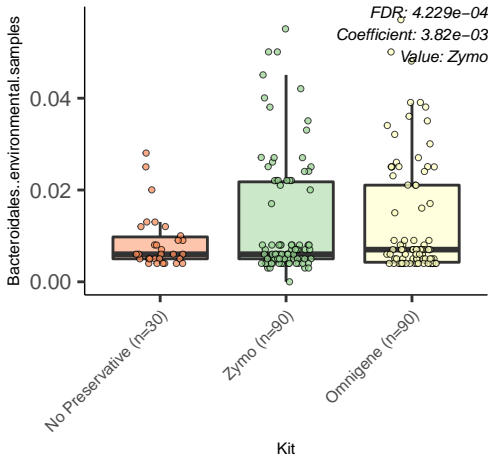
No Preservative (n=30)

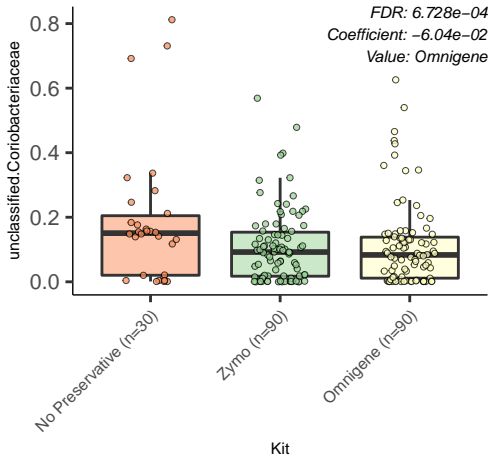
Zymo (n=90)

Omnigene (n=90)

Kit







Faecal catena

FDR: 7.268×10^{-4}

Coefficient: -5.84×10^{-3}

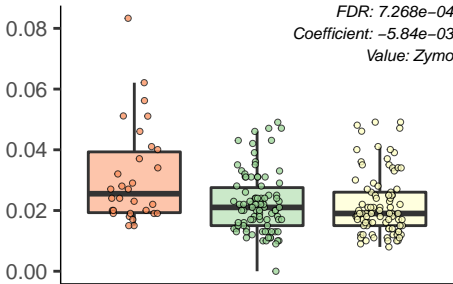
Value: Zymo

No Preservative (n=30)

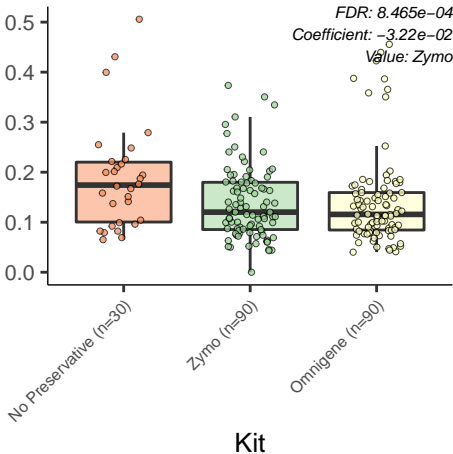
Zymo (n=90)

Omnigene (n=90)

Kit



Clostridioides



unclassified.Coriobacteriia

0.15
0.10
0.05
0.00

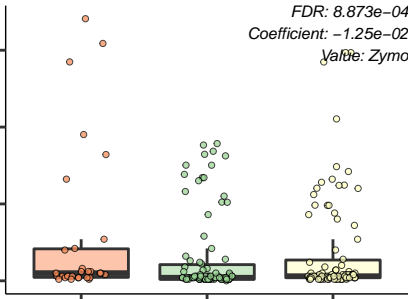
FDR: 8.873e-04
Coefficient: -1.25e-02
Value: Zymo

No Preservative (n=30)

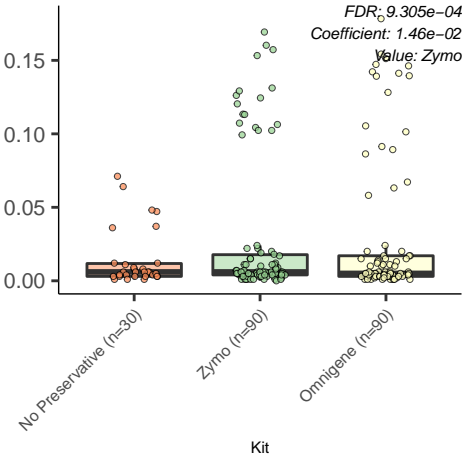
Zymo (n=90)

Omnigene (n=90)

Kit



unclassified, Prevotellaceae



unclassified.Eubacteriaceae

0.15
0.10
0.05
0.00

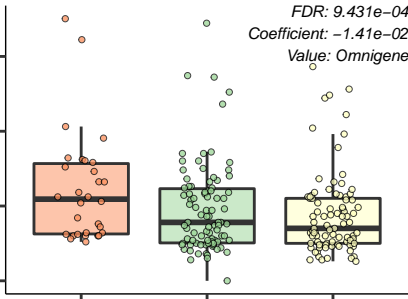
FDR: 9.431e-04
Coefficient: -1.41e-02
Value: Omnigene

No Preservative (n=30)

Zymo (n=90)

Omnigene (n=90)

Kit



unclassified, Prevotellaceae

0.15
0.10
0.05
0.00

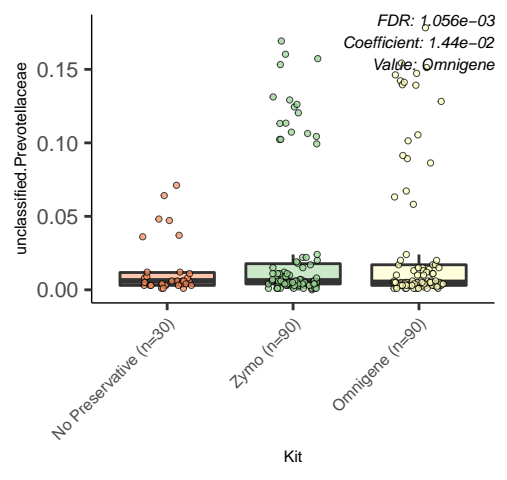
FDR: 1.056e-03
Coefficient: 1.44e-02
Value: Omnigene

No Preservative (n=30)

Zymo (n=90)

Omnigene (n=90)

Kit



Haemophilus

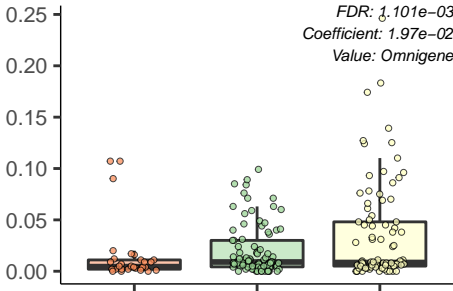
FDR: 1.101e-03
Coefficient: 1.97e-02
Value: Omnigene

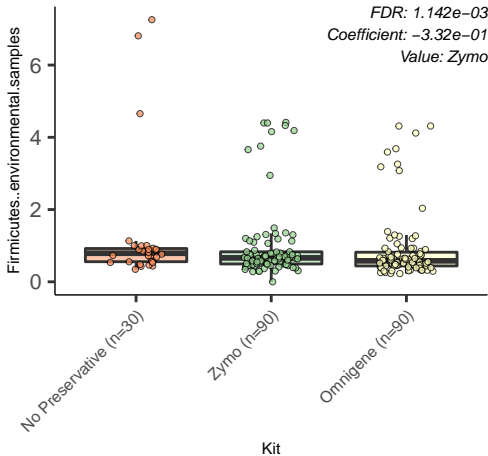
No Preservative (n=30)

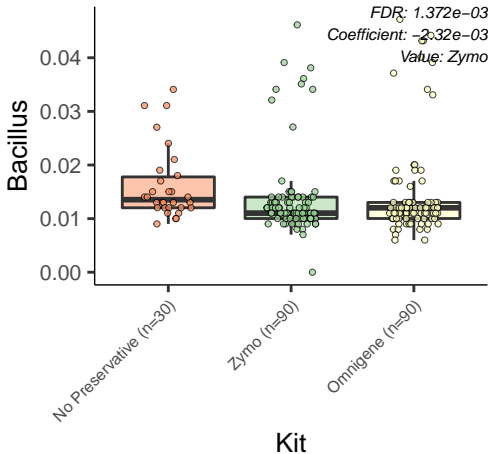
Zymo (n=90)

Omnigene (n=90)

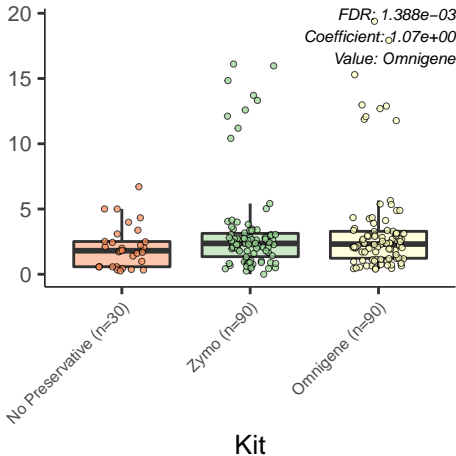
Kit



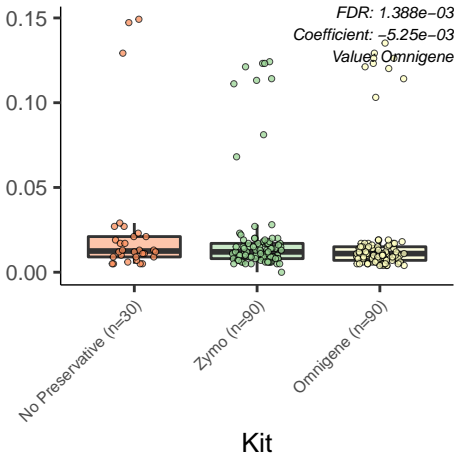


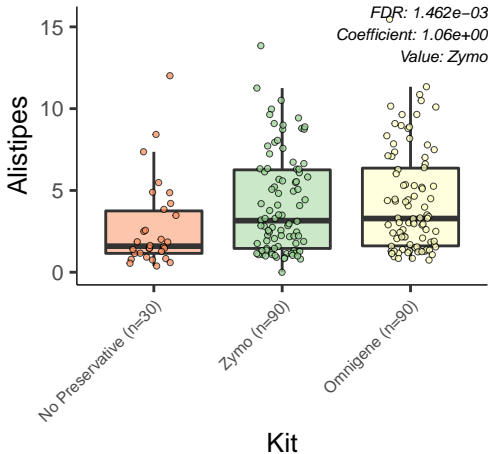


Parabacteroides

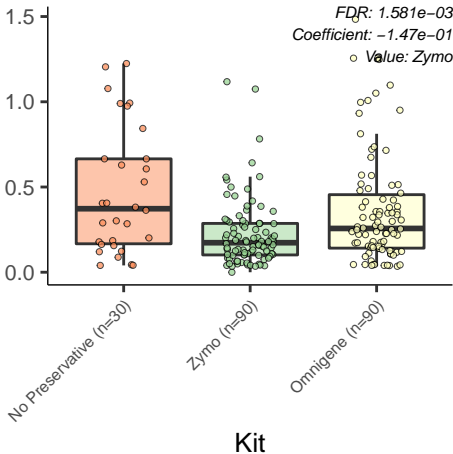


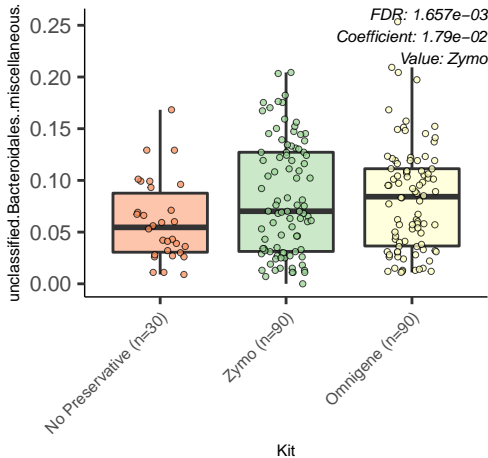
Lachnотalea

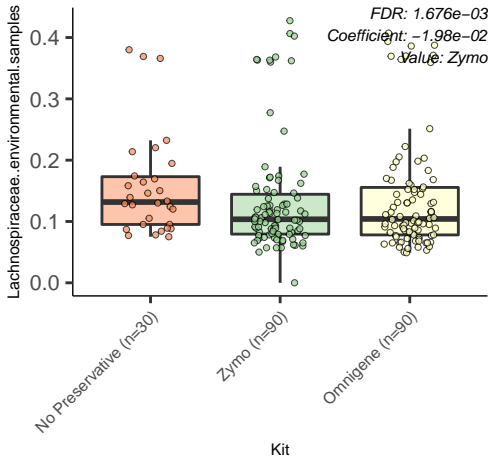




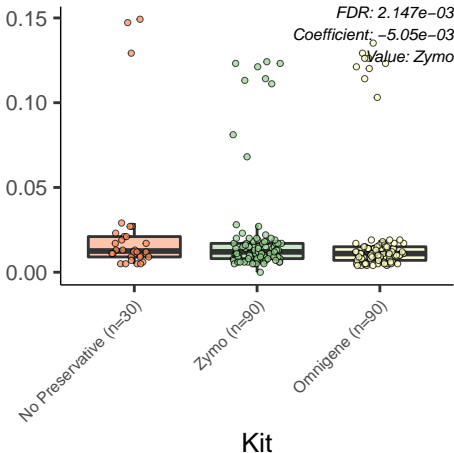
Streptococcus







Lachnотalea



Eisenbergiella

0.3

0.2

0.1

0.0

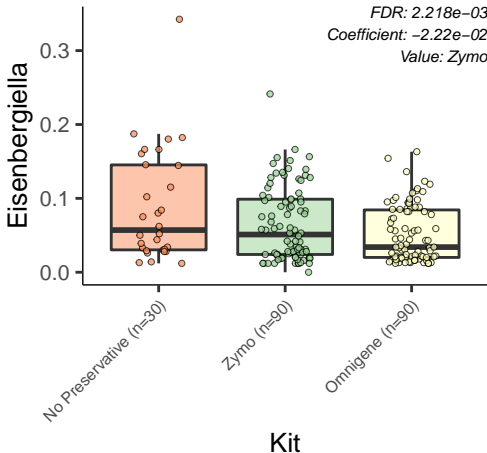
No Preservative (n=30)

Zymo (n=90)

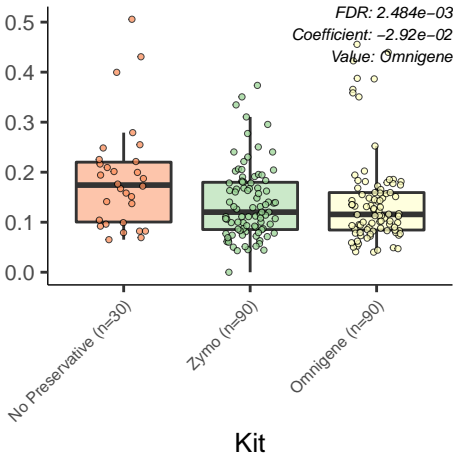
Omnigene (n=90)

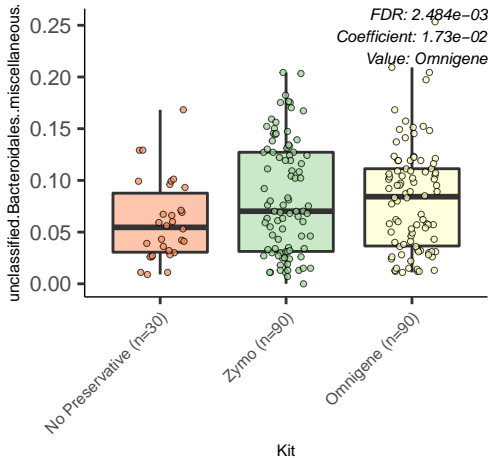
Kit

FDR: 2.218e-03
Coefficient: -2.22e-02
Value: Zymo

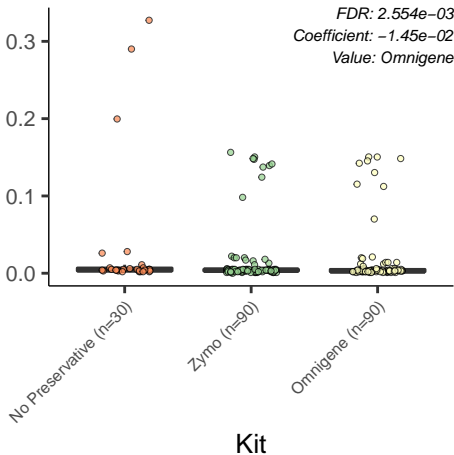


Clostridioides





Neglecta



Parasutterella

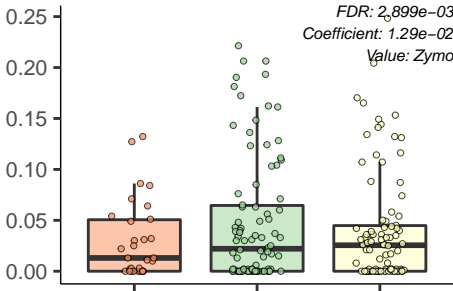
FDR: 2.899e-03
Coefficient: 1.29e-02
Value: Zymo

No Preservative (n=30)

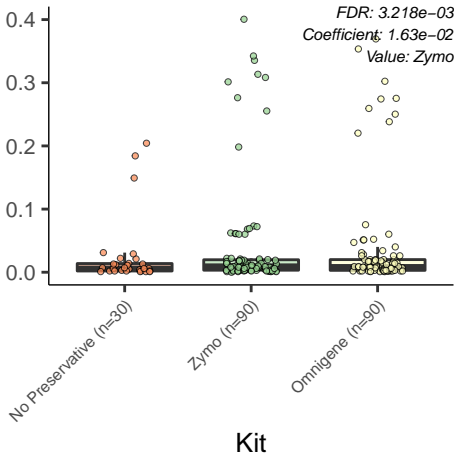
Zymo (n=90)

Omnigene (n=90)

Kit



Paraprevotella



unclassified.Peptococcaceae

FDR: 3.218e-03

Coefficient: 1.48e-03

Value: Zymo

0.02

0.01

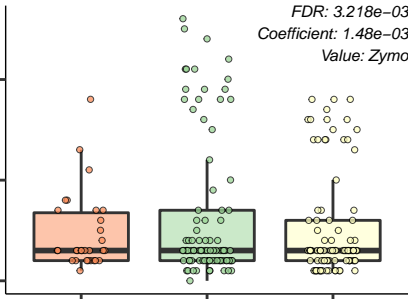
0.00

No Preservative (n=30)

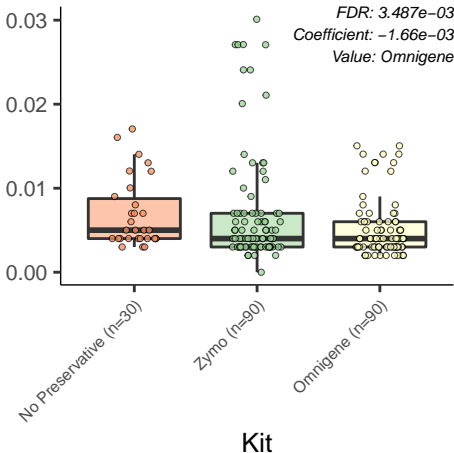
Zymo (n=90)

Omnigene (n=90)

Kit



Selenomonas



unclassified.Oscillospiraceae

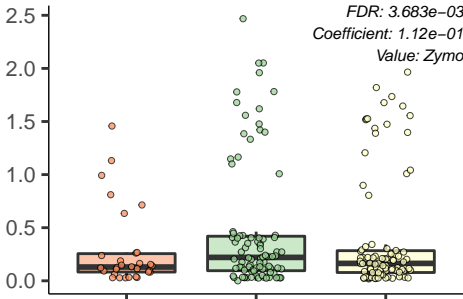
FDR: 3.683e-03
Coefficient: 1.12e-01
Value: Zymo

No Preservative (n=30)

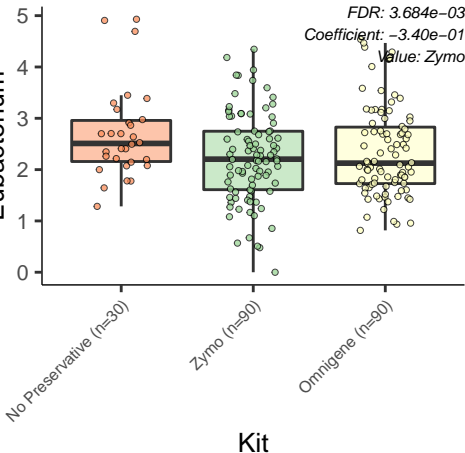
Zymo (n=90)

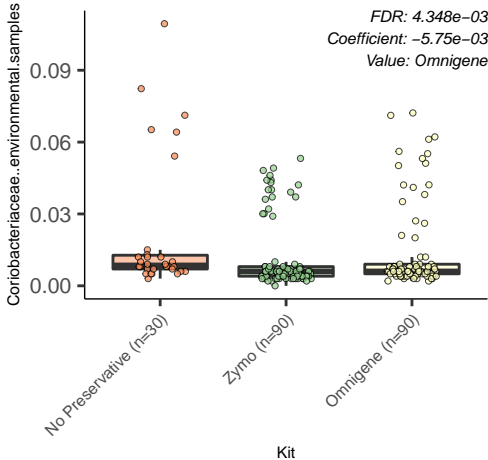
Omnigene (n=90)

Kit



Eubacterium





Atopobium

FDR: 4.409e-03

Coefficient: -1.83e-03

Value: Omnigene

0.03

0.02

0.01

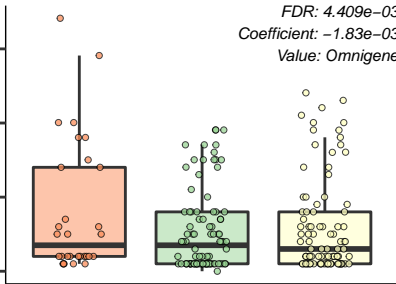
0.00

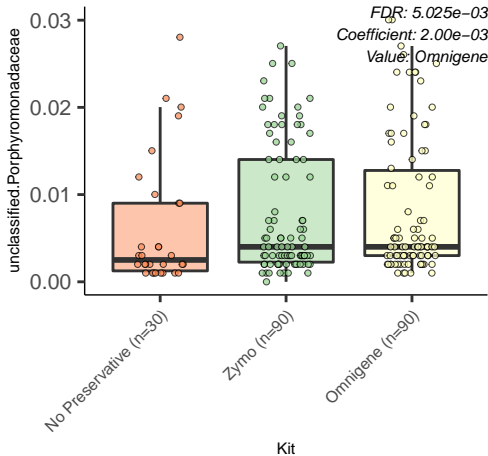
No Preservative (n=30)

Zymo (n=90)

Omnigene (n=90)

Kit





Carnobacterium

FDR: 5.132e-03

Coefficient: -1.00e-02

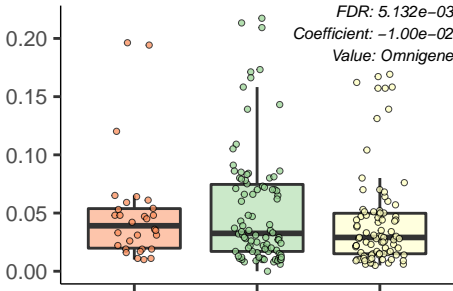
Value: Omnigene

No Preservative (n=30)

Zymo (n=90)

Omnigene (n=90)

Kit



Lactococcus

FDR: $5.326e-03$

Coefficient: $-2.49e-03$

Value: Zymo

0.02

0.01

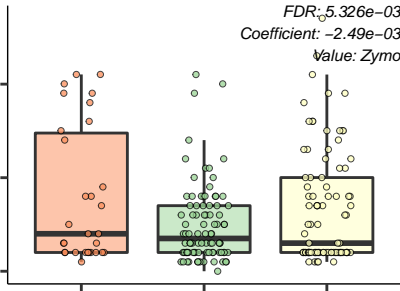
0.00

No Preservative (n=30)

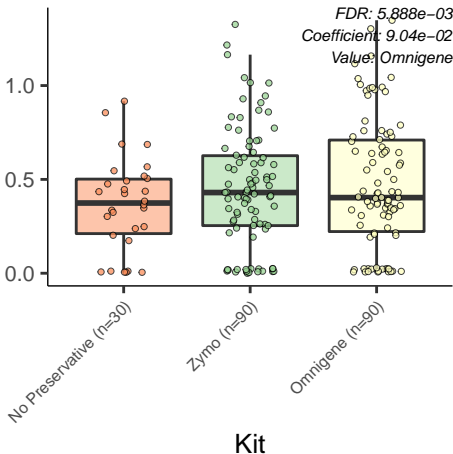
Zymo (n=90)

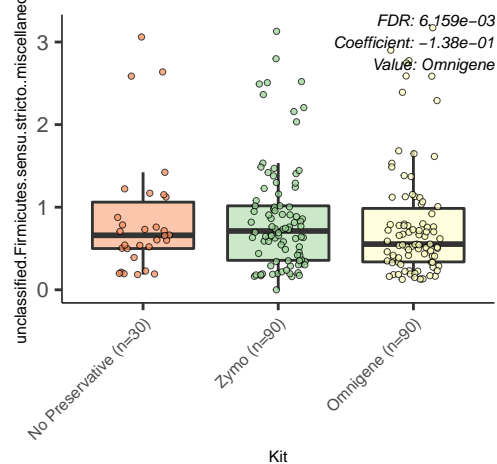
Omnigene (n=90)

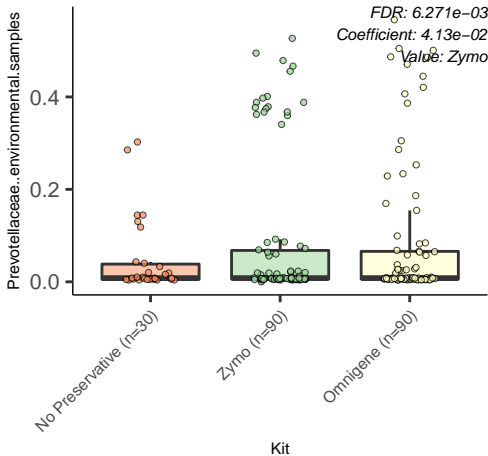
Kit

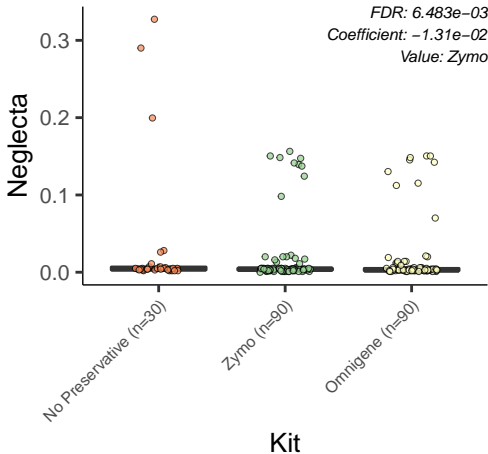


Odoribacter

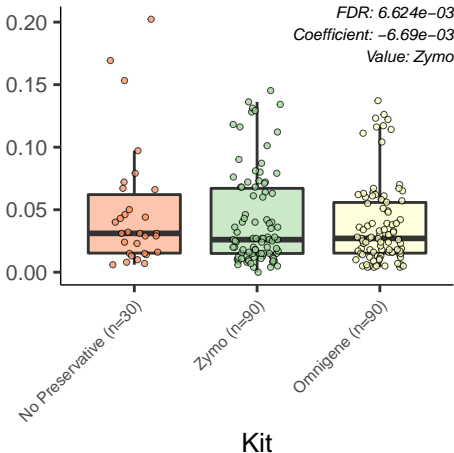




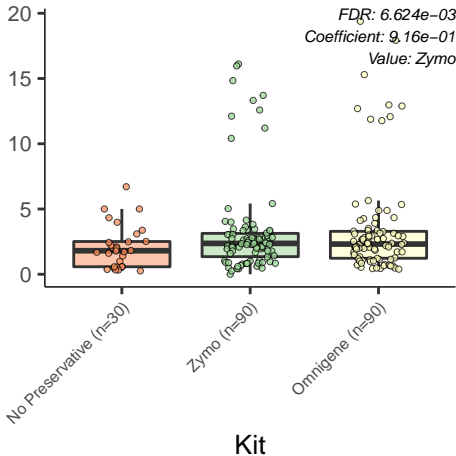


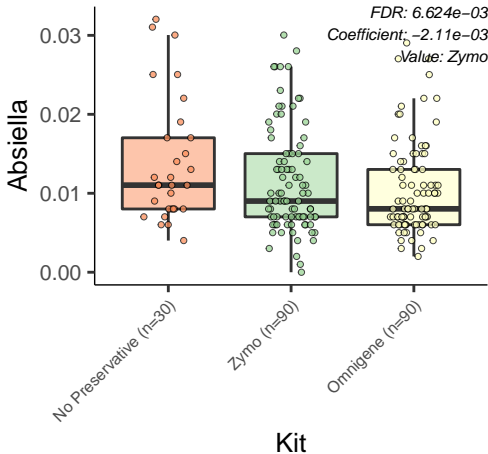


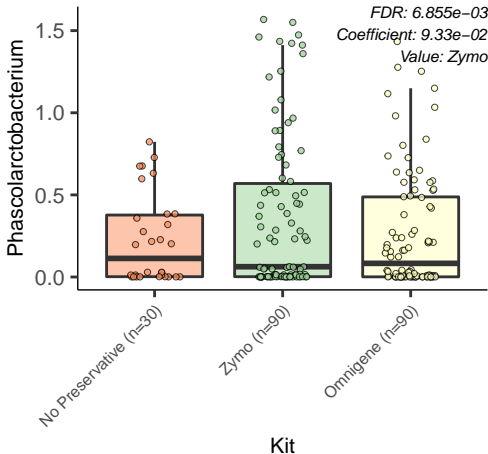
Tyzerella



Parabacteroides







Oscillibacter

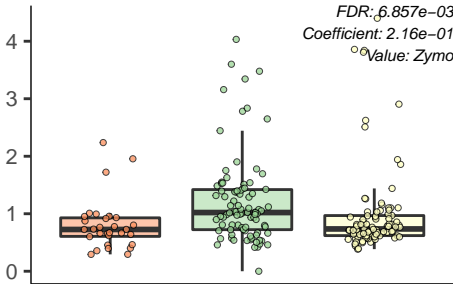
FDR: $6.857e-03$
Coefficient: $2.16e-01$
Value: Zymo

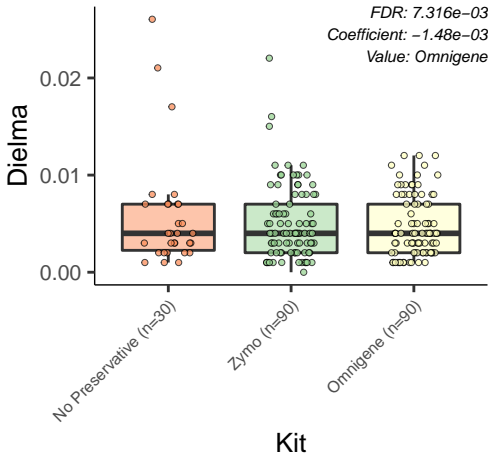
No Preservative (n=30)

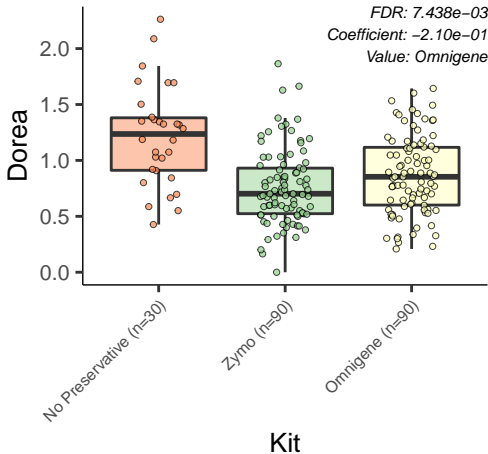
Zymo (n=90)

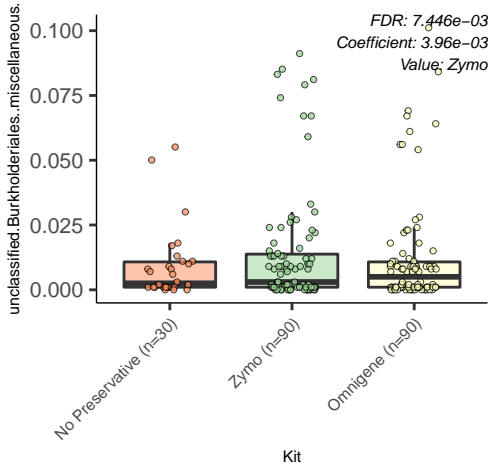
Omnigene (n=90)

Kit









Raoultibacter

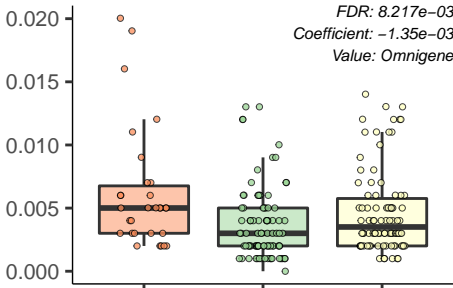
FDR: $8.217e-03$
Coefficient: $-1.35e-03$
Value: Omnigene

No Preservative (n=30)

Zymo (n=90)

Omnigene (n=90)

Kit

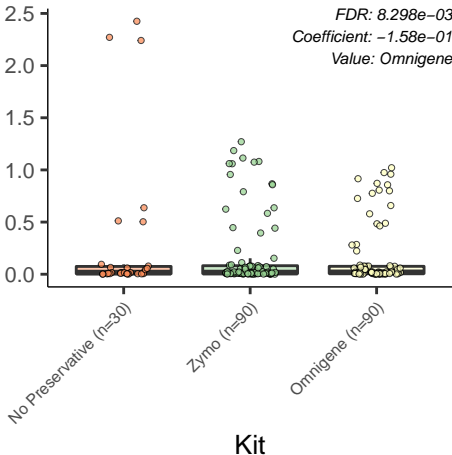


Akkermansia

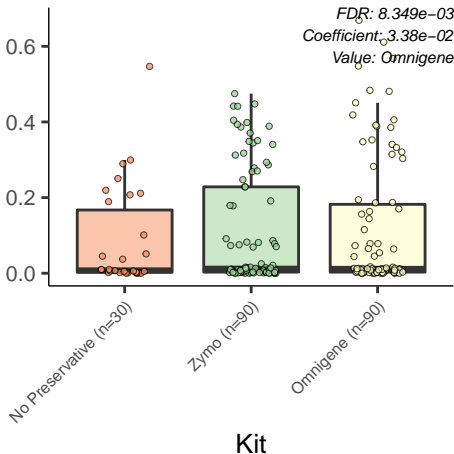
FDR: 8.298e-03

Coefficient: -1.58e-01

Value: Omnigene

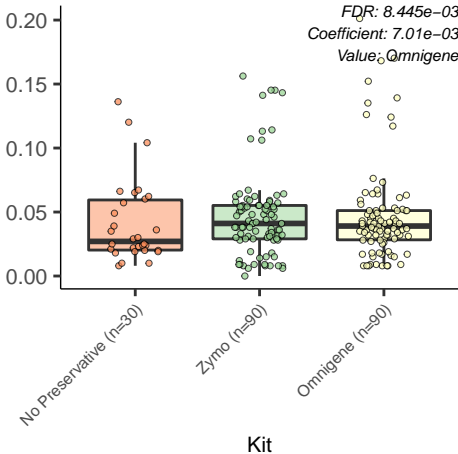


Butyricimonas



Desulfotomaculum

FDR: 8.445e-03
Coefficient: 7.01e-03
Value: Omnigene



Emergencia

$FDR: 8.445e-03$
 $Coefficient: -6.75e-03$
Value: Zymo

0.075

0.050

0.025

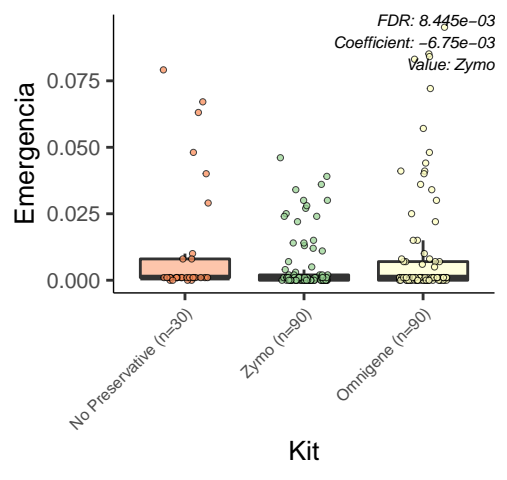
0.000

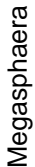
No Preservative (n=30)

Zymo (n=90)

Omnigene (n=90)

Kit





FDR: 9.047e-03

Coefficient: $-1.10e-01$

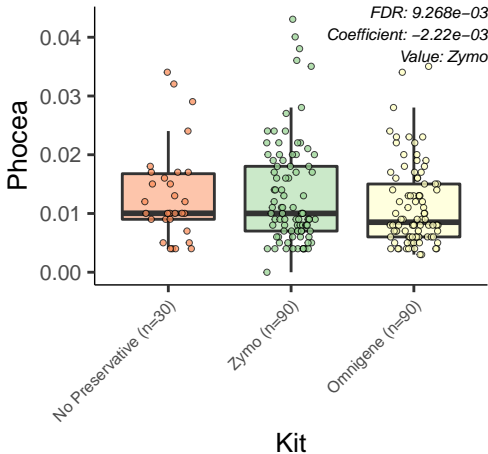
Value: Omnigene

No Preservative (n=30)

Zymo (n=90)

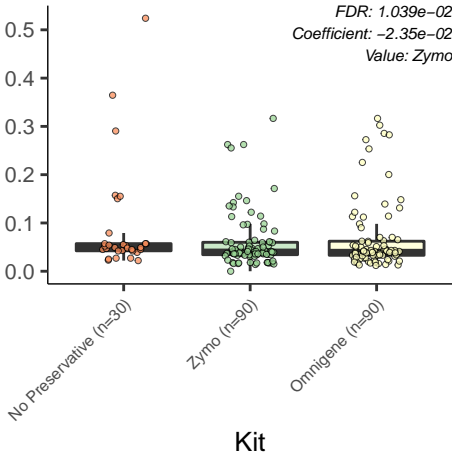
Omnigene (n=90)

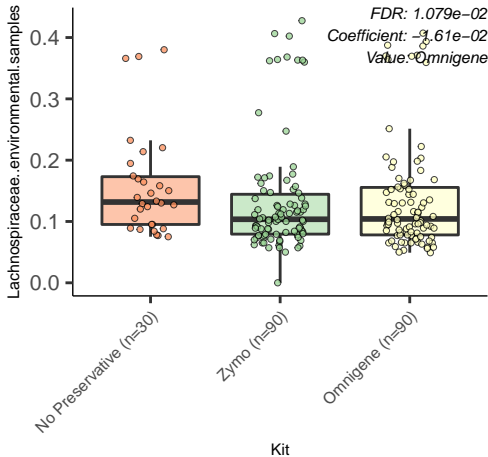
Kit



Enterococcus

FDR: 1.039e-02
Coefficient: -2.35e-02
Value: Zymo





Dialister

FDR: 1.148e-02
Coefficient: -2.09e-01
Value: Omnigene

No Preservative (n=30)

Zymo (n=90)

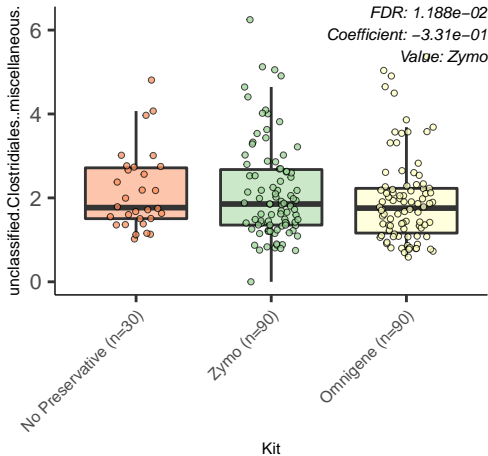
Omnigene (n=90)

Kit

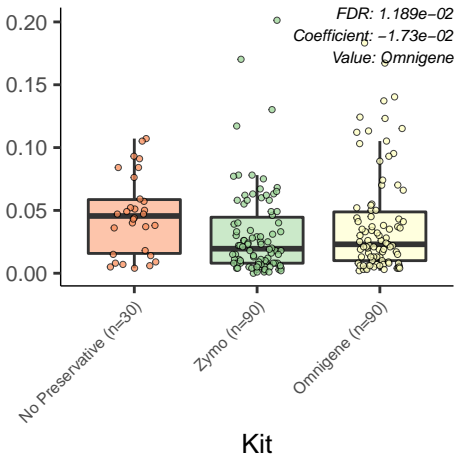
2

1

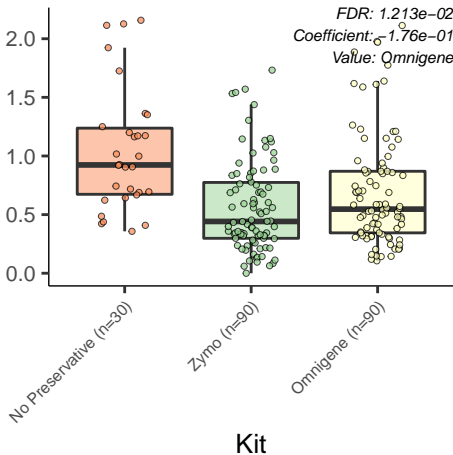
0



Gordonibacter



Anaerostipes



crAss.like.viruses

FDR: 1.366e-02

Coefficient: -4.24e-02

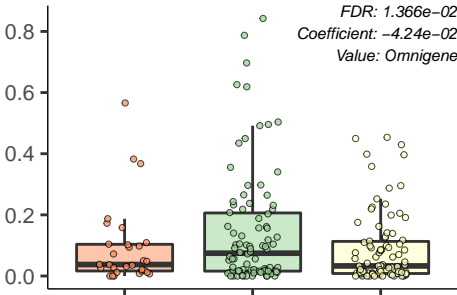
Value: Omnigene

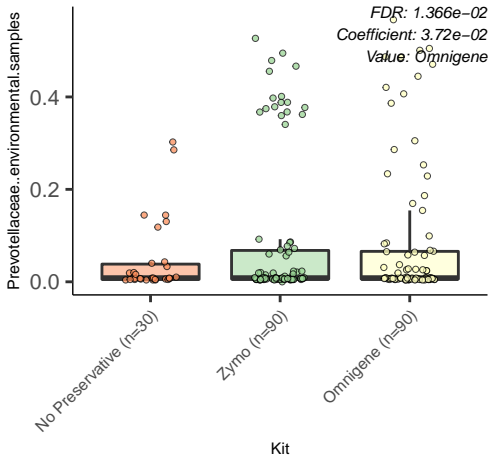
No Preservative (n=30)

Zymo (n=90)

Omnigene (n=90)

Kit





Mediterranea

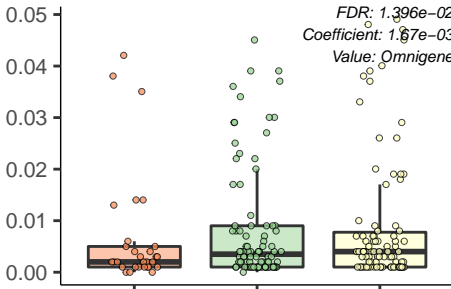
FDR: 1.396e-02
Coefficient: 1.67e-03
Value: Omnigene

No Preservative (n=30)

Zymo (n=90)

Omnigene (n=90)

Kit



Pseudoflavonifractor

0.10

0.05

0.00

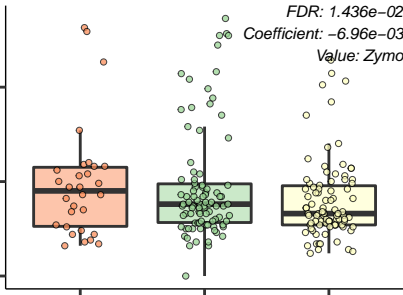
No Preservative (n=30)

Zymo (n=90)

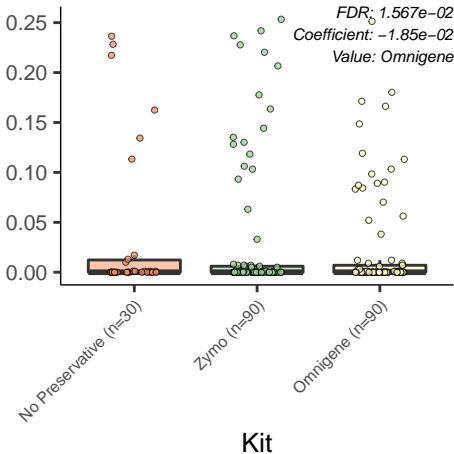
Omnigene (n=90)

Kit

FDR: $1.436e-02$
Coefficient: $-6.96e-03$
Value: Zymo



Parolsenella



Lachnoclostridium

1.5
1.0
0.5
0.0

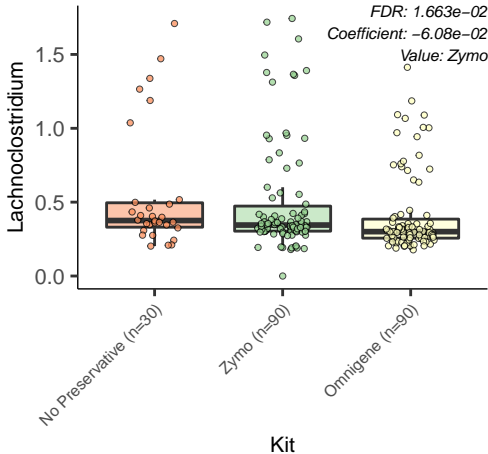
FDR: 1.663e-02
Coefficient: -6.08e-02
Value: Zymo

No Preservative (n=30)

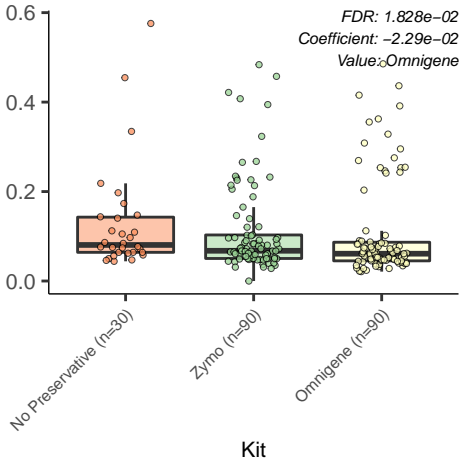
Zymo (n=90)

Omnigene (n=90)

Kit



Erysipelatoclostridium



unclassified.Bacteroidaceae

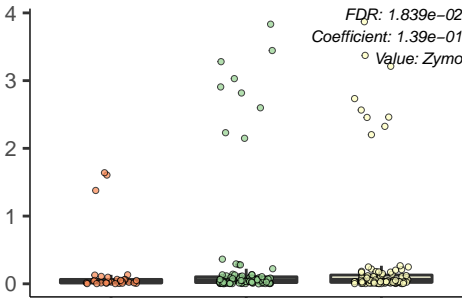
FDR: 1.839e-02
Coefficient: 1.39e-01
Value: Zymo

No Preservative (n=30)

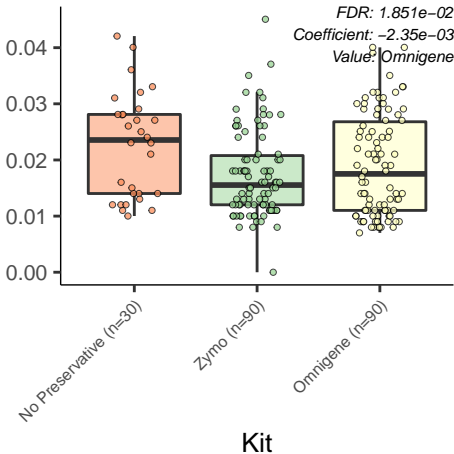
Zymo (n=90)

Omnigene (n=90)

Kit



Agathobaculum



unclassified.Coriobacteriia

0.15
0.10
0.05
0.00

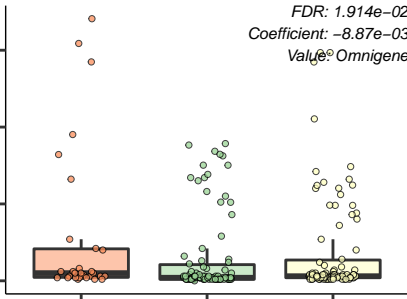
FDR: 1.914e-02
Coefficient: -8.87e-03
Value: Omnigene

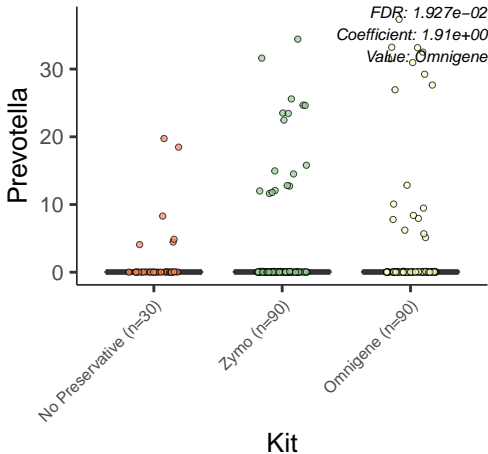
No Preservative (n=30)

Zymo (n=90)

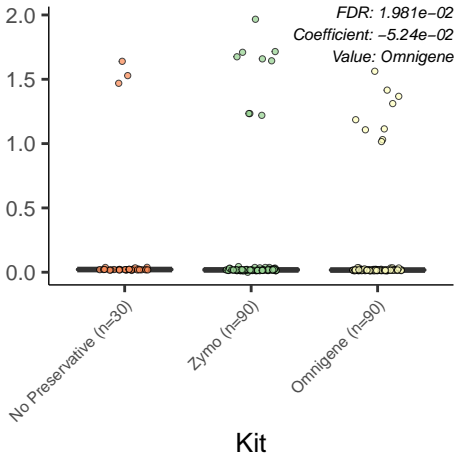
Omnigene (n=90)

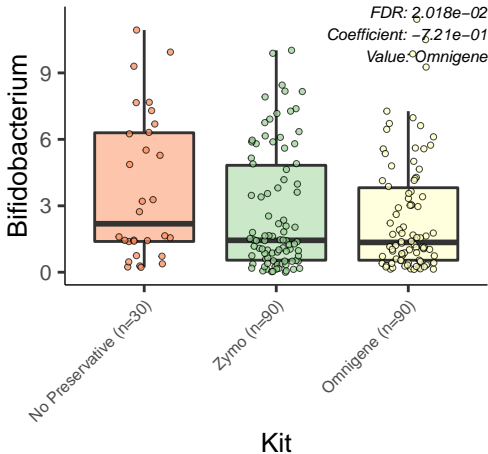
Kit





Butyrivibrio





Catenibacterium

FDR: 2.018e-02

Coefficient: -1.68e-02

Value: Omnigene

0.3

0.2

0.1

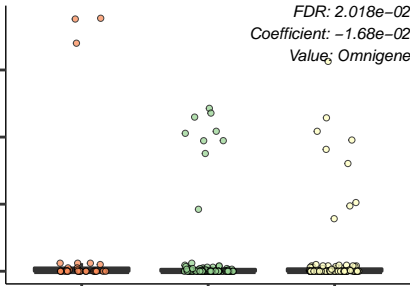
0.0

No Preservative (n=30)

Zymo (n=90)

Omnigene (n=90)

Kit



unclassified.Eubacteriaceae

0.15
0.10
0.05
0.00

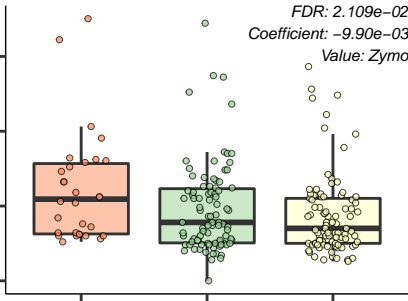
FDR: 2.109e-02
Coefficient: -9.90e-03
Value: Zymo

No Preservative (n=30)

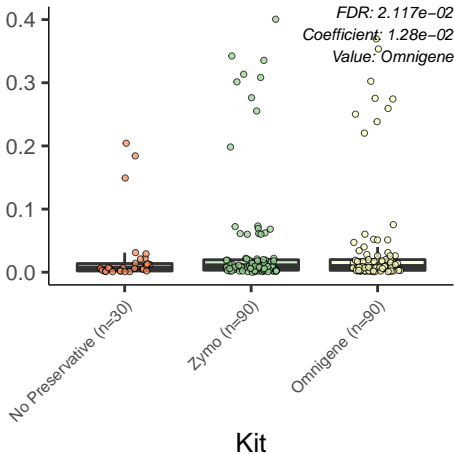
Zymo (n=90)

Omnigene (n=90)

Kit



Paraprevotella



unclassified.Eggerthellales

0.20
0.15
0.10
0.05
0.00

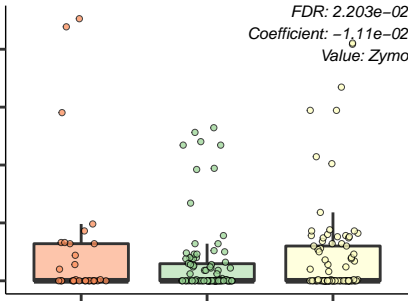
FDR: 2.203e-02
Coefficient: -1.11e-02
Value: Zymo

No Preservative (n=30)

Zymo (n=90)

Omnigene (n=90)

Kit



Porphyromonas

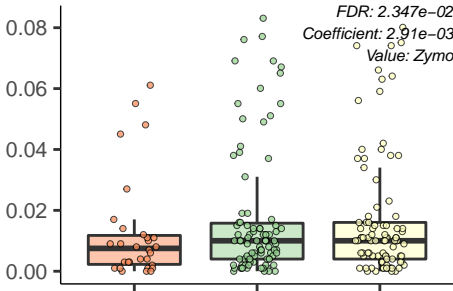
FDR: 2.347e-02
Coefficient: 2.91e-03
Value: Zymo

No Preservative (n=30)

Zymo (n=90)

Omnigene (n=90)

Kit



Acidaminococcus

FDR: 2.378e-02

Coefficient: 1.48e-03

Value: Zymo

0.03

0.02

0.01

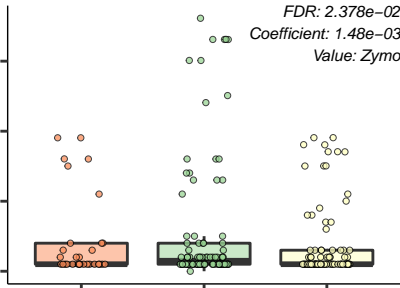
0.00

No Preservative (n=30)

Zymo (n=90)

Omnigene (n=90)

Kit



unclassified.Bacteroidaceae

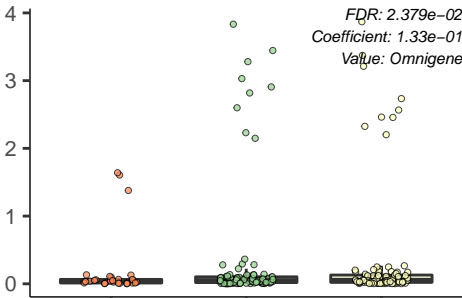
FDR: 2.379e-02
Coefficient: 1.33e-01
Value: Omnigene

No Preservative (n=30)

Zymo (n=90)

Omnigene (n=90)

Kit



Hungatella

FDR: 2.379e-02

Coefficient: -4.65e-03

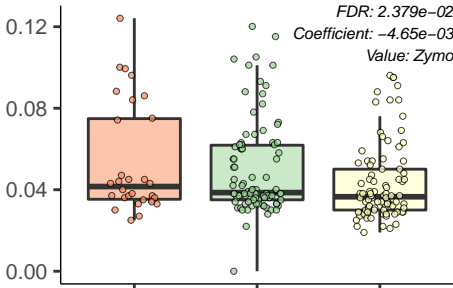
Value: Zymo

No Preservative (n=30)

Zymo (n=90)

Omnigene (n=90)

Kit



Bittarella

FDR: 2.461e-02

Coefficient: -2.79e-03

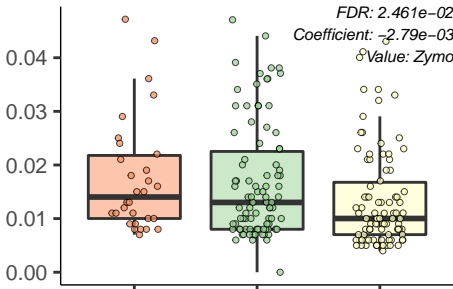
○ Value: Zymo

No Preservative (n=30)

Zymo (n=90)

Omnigene (n=90)

Kit



Desulfotomaculum

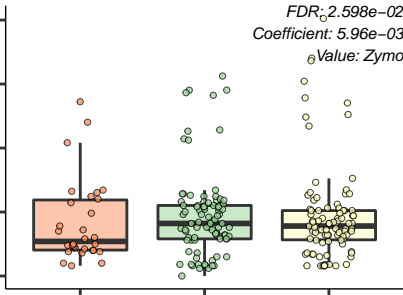
FDR: 2.598e-02
Coefficient: 5.96e-03
Value: Zymo

No Preservative (n=30)

Zymo (n=90)

Omnigene (n=90)

Kit



Roseburia

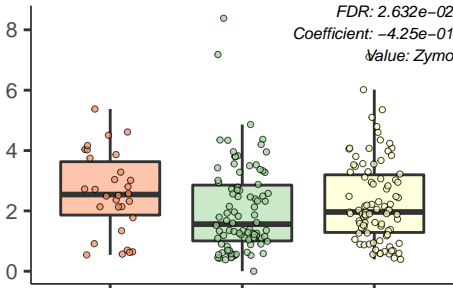
FDR: 2.632e-02
Coefficient: -4.25e-01
Value: Zymo

No Preservative (n=30)

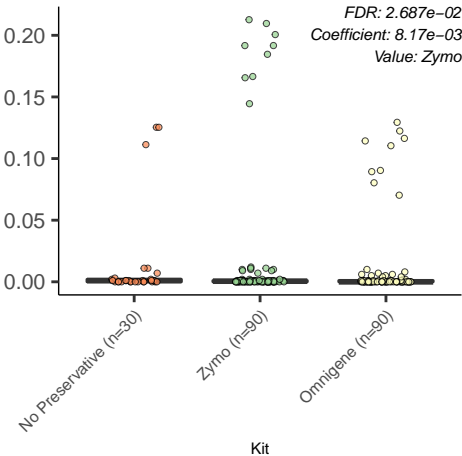
Zymo (n=90)

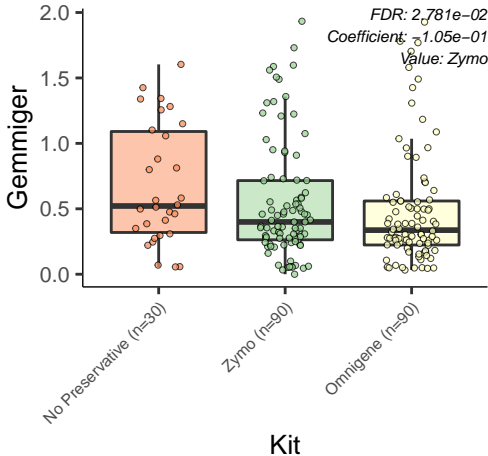
Omnigene (n=90)

Kit



unclassified.Veillonellaceae





Enterobacter

FDR: 2.781e-02

Coefficient: -2.40e-03

Value: Omnigene

0.075

0.050

0.025

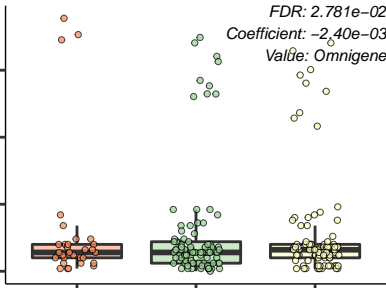
0.000

No Preservative (n=30)

Zymo (n=90)

Omnigene (n=90)

Kit





FDR: 3.105e-02

Coefficient: 1.14e-01

Value: Zymo

No Preservative (n=30)

Zymo (n=90)

Omnigene (n=90)

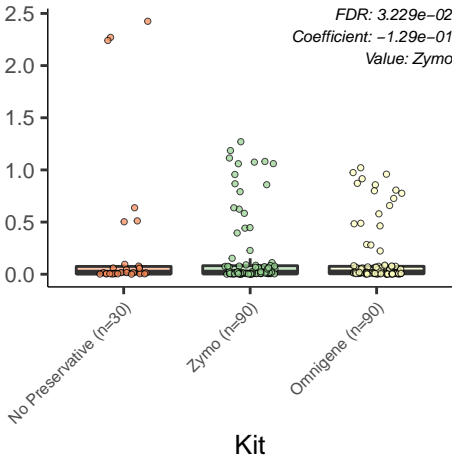
Kit

Akkermansia

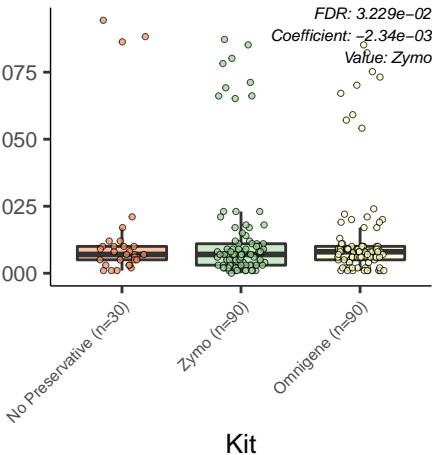
FDR: 3.229e-02

Coefficient: -1.29e-01

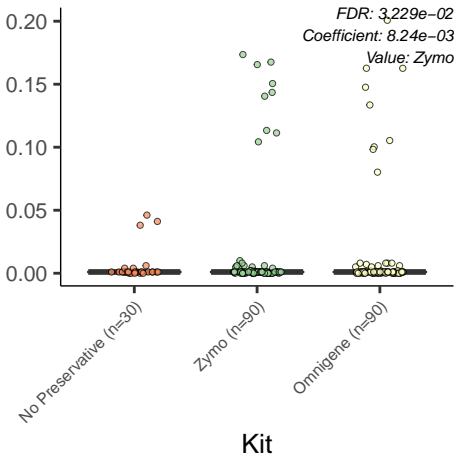
Value: Zymo



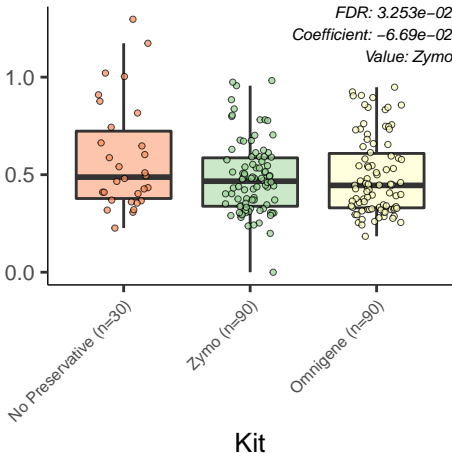
Enterobacter



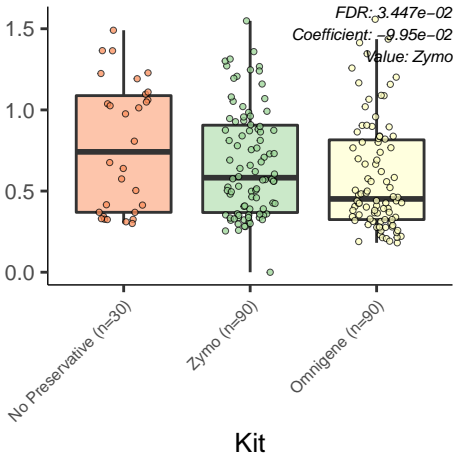
Mycoplasma



Butyricicoccus



Subdoligranulum

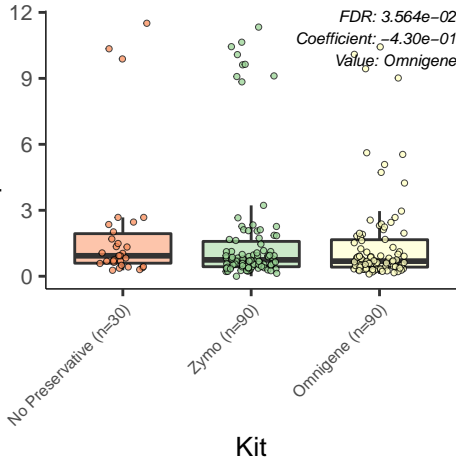


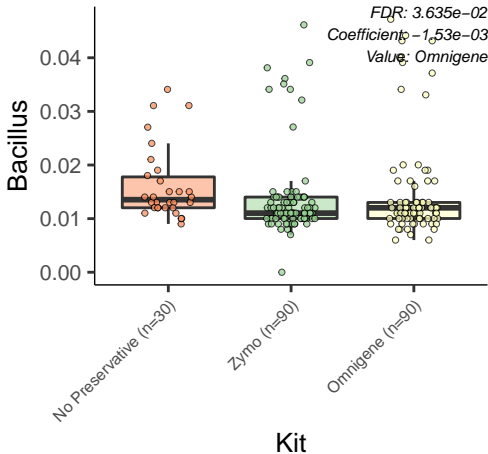
Coprococcus

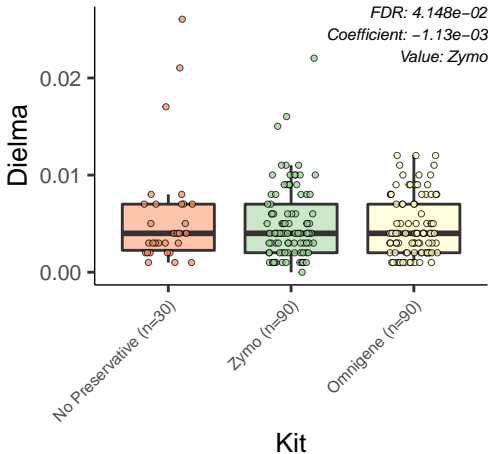
FDR: $3.564e-02$

Coefficient: $-4.30e-01$

Value: Omnigene







Erysipelatoclostridium

FDR: 4.236e-02

Coefficient: -1.98e-02

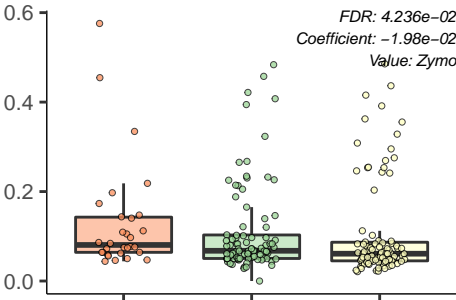
Value: Zymo

No Preservative (n=30)

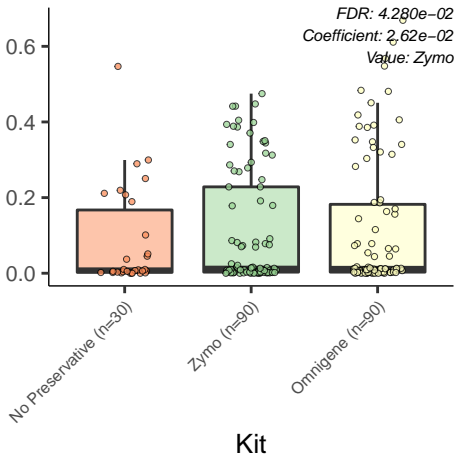
Zymo (n=90)

Omnigene (n=90)

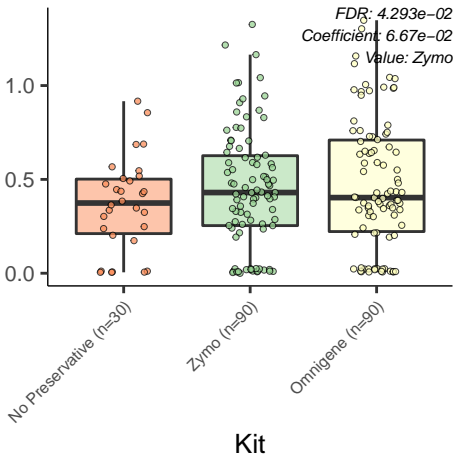
Kit



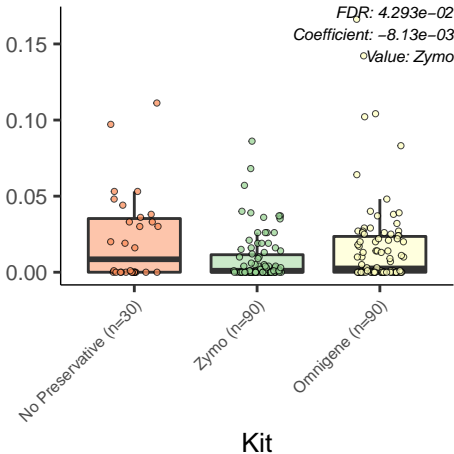
Butyricimonas



Odoribacter



Intestinibacter



Catenibacterium

FDR: 4.395e-02
Coefficient: -1.46e-02
Value: Zymo

0.0

0.3

0.1

0.2

0.3

0.0

0.3

0.1

0.2

0.3

0.0

0.3

0.1

0.2

0.3

0.0

0.3

0.1

0.2

0.3

0.0

0.3

0.1

0.2

0.3

0.0

0.3

0.1

0.2

0.3

0.0

0.3

0.1

0.2

0.3

0.0

0.3

0.1

0.2

0.3

0.0

0.3

0.1

0.2

0.3

0.0

0.3

0.1

0.2

0.3

0.0

0.3

0.1

0.2

0.3

0.0

0.3

0.1

0.2

0.3

0.0

0.3

0.1

0.2

0.3

0.0

0.3

0.1

0.2

0.3

0.0

0.3

0.1

0.2

0.3

0.0

0.3

0.1

0.2

0.3

0.0

0.3

0.1

0.2

0.3

0.0

0.3

0.1

0.2

0.3

0.0

0.3

0.1

0.2

0.3

0.0

0.3

0.1

0.2

0.3

0.0

0.3

0.1

0.2

0.3

0.0

0.3

0.1

0.2

0.3

0.0

0.3

0.1

0.2

0.3

0.0

0.3

0.1

0.2

0.3

0.0

0.3

0.1

0.2

0.3

0.0

0.3

0.1

0.2

0.3

0.0

0.3

0.1

0.2

0.3

0.0

0.3

0.1

0.2

0.3

0.0

0.3

0.1

0.2

0.3

0.0

0.3

0.1

0.2

0.3

0.0

0.3

0.1

0.2

0.3

0.0

0.3

0.1

0.2

0.3

0.0

0.3

0.1

0.2

0.3

0.0

0.3

0.1

0.2

0.3

0.0

0.3

0.1

0.2

0.3

0.0

0.3

0.1

0.2

0.3

0.0

0.3

0.1

0.2

0.3

0.0

0.3

0.1

0.2

0.3

0.0

0.3

0.1

0.2

0.3

0.0

0.3

0.1

0.2

0.3

0.0

0.3

0.1

0.2

0.3

0.0

0.3

0.1

0.2

0.3

0.0

0.3

0.1

0.2

0.3

0.0

0.3

0.1

0.2

0.3

0.0

0.3

0.1

0.2

0.3

0.0

0.3

0.1

0.2

0.3

0.0

0.3

0.1

0.2

0.3

0.0

0.3

0.1

0.2

0.3

0.0

0.3

0.1

0.2

0.3

0.0

0.3

0.1

0.2

0.3

0.0

0.3

0.1

0.2

0.3

0.0

0.3

0.1

0.2

0.3

0.0

0.3

0.1

0.2

0.3

0.0

0.3

0.1

0.2

0.3

0.0

0.3

0.1

0.2

0.3

0.0

0.3

0.1

0.2

0.3

0.0

0.3

0.1

0.2

0.3

0.0

0.3

0.1

0.2

0.3

0.0

0.3

0.1

0.2

0.3

0.0

0.3

0.1

0.2

0.3

0.0

0.3

0.1

0.2

0.3

0.0

0.3

0.1

0.2

0.3

0.0

0.3

0.1

0.2

0.3

0.0

0.3

0.1

0.2

0.3

0.0

0.3

0.1

0.2

0.3

0.0

0.3

0.1

0.2

0.3

0.0

0.3

0.1

0.2

0.3

0.0

0.3

0.1

0.2

0.3

0.0

0.3

0.1

0.2

0.3

0.0

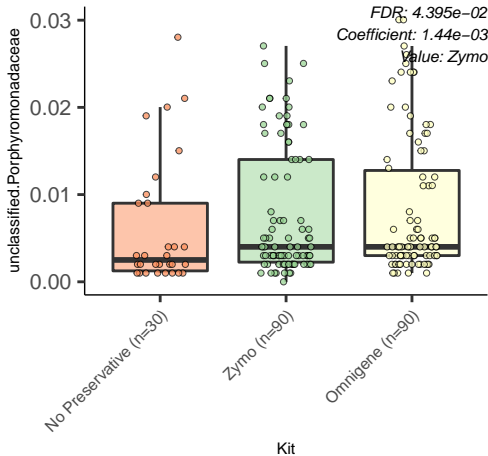
0.3

0.1

0.2

0.3

<



Guerin_crAss_Delta

FDR: 4.527e-02

Coefficient: -2.87e-02

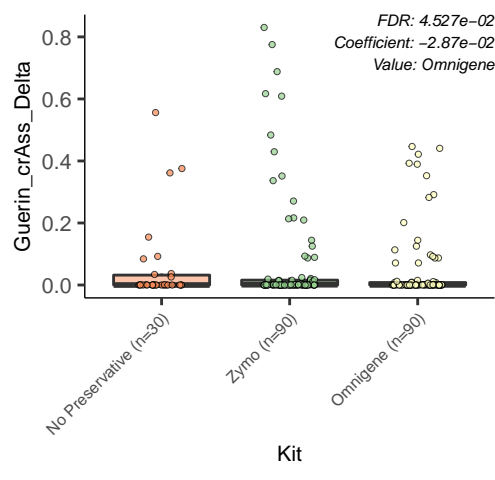
Value: Omnigene

No Preservative (n=30)

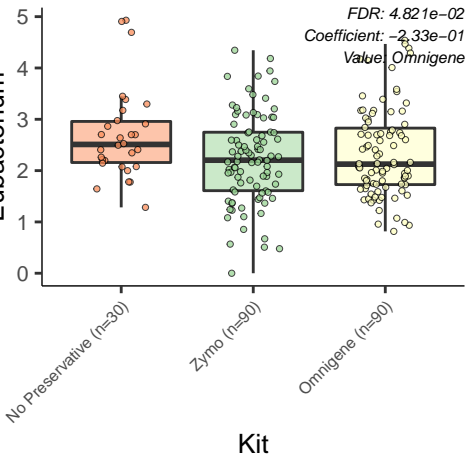
Zymo (n=90)

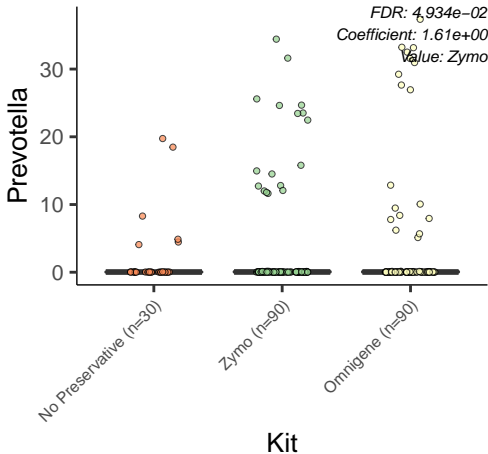
Omnigene (n=90)

Kit

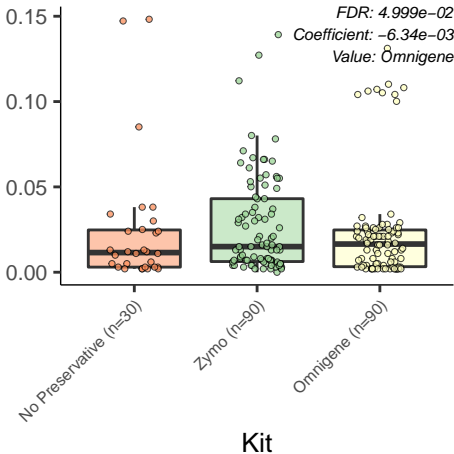


Eubacterium

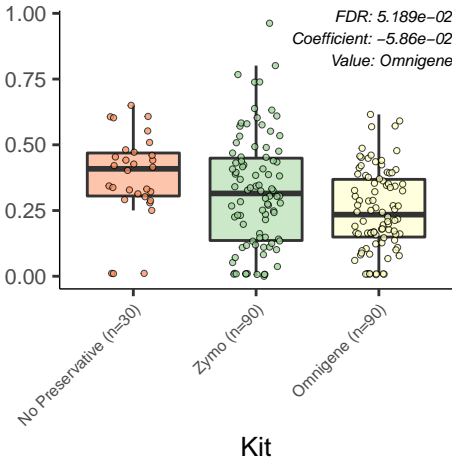




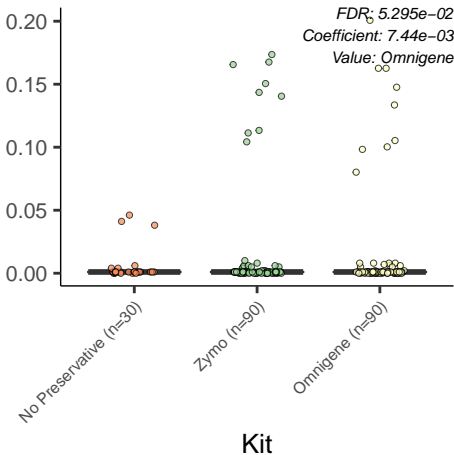
Veillonella



Lachnospira



Mycoplasma



Porphyromonas

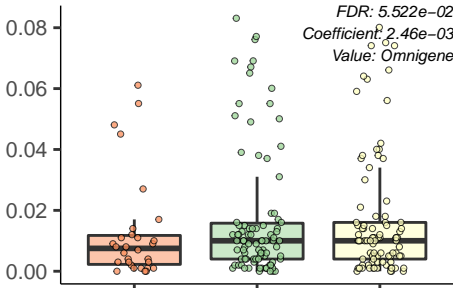
FDR: $5.522e-02$
Coefficient: $2.46e-03$
Value: Omnigene

No Preservative (n=30)

Zymo (n=90)

Omnigene (n=90)

Kit



Dialister

FDR: $5.578e-02$
Coefficient: $1.59e-01$
Value: Zymo

No Preservative (n=30)

Zymo (n=90)

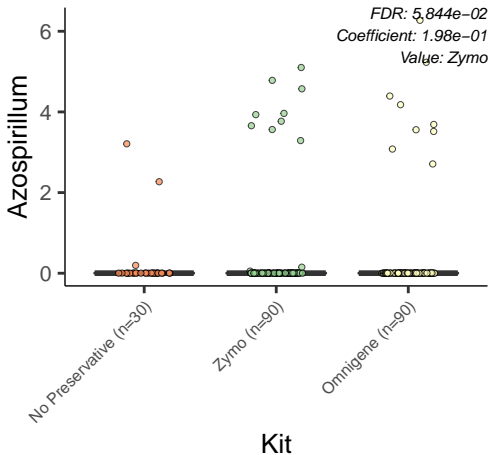
Omnigene (n=90)

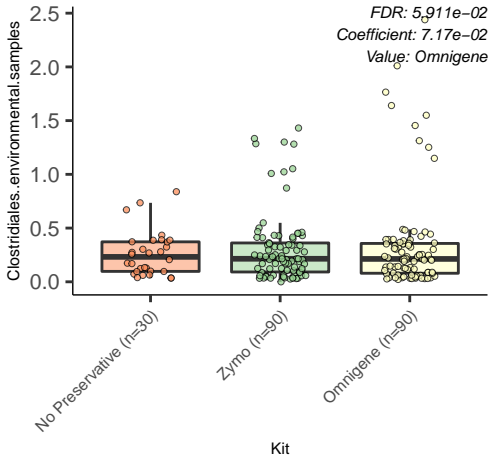
Kit

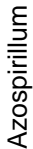
2

1

0







FDR: 6.109e-02
Coefficient: 1.96e-01
Value: Omnigene

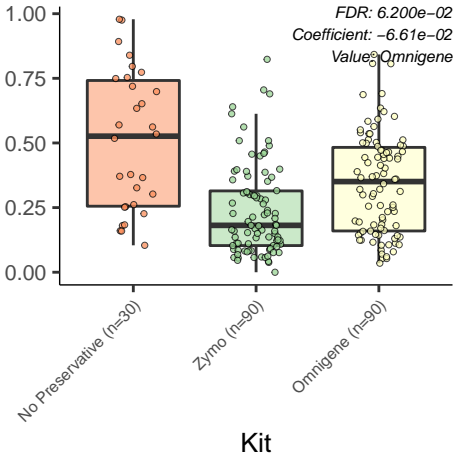
No Preservative (n=30)

Zymo (n=90)

Omnigene (n=90)

Kit

Anaerobutyricum

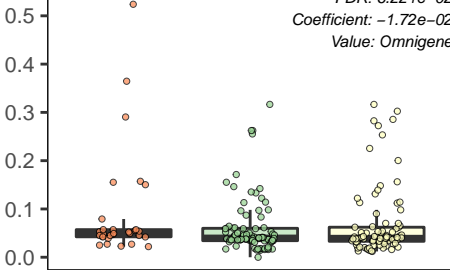


Enterococcus

FDR: 6.221e-02

Coefficient: -1.72e-02

Value: Omnigene



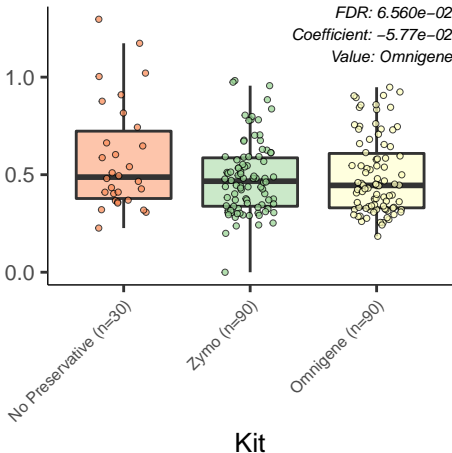
No Preservative (n=30)

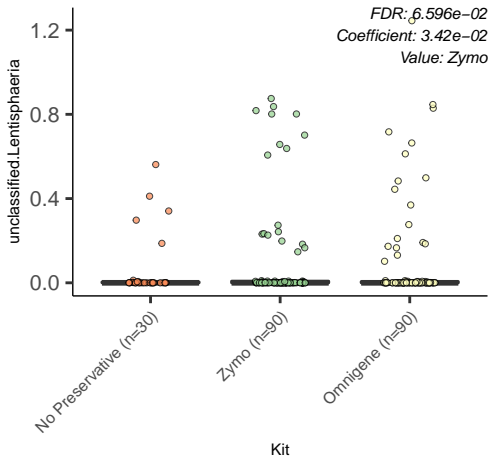
Zymo (n=90)

Omnigene (n=90)

Kit

Butyricicoccus





Coprobacillus

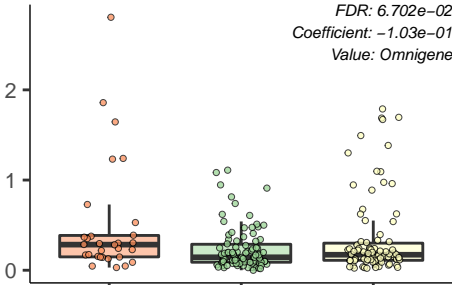
FDR: 6.702e-02
Coefficient: -1.03e-01
Value: Omnigene

No Preservative (n=30)

Zymo (n=90)

Omnigene (n=90)

Kit



Escherichia

1.0
0.5
0.0

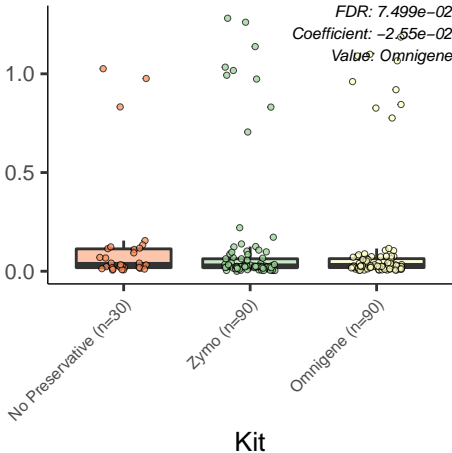
No Preservative (n=30)

Zymo (n=90)

Omnigene (n=90)

Kit

FDR: 7.499e-02
Coefficient: -2.55e-02
Value: Omnigene

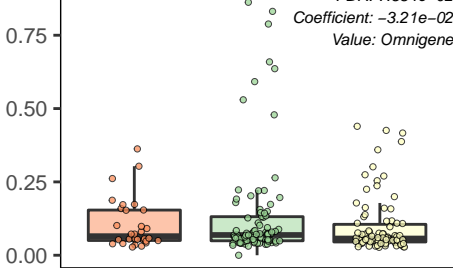


Intestinimonas

FDR: $7.584e-02$

Coefficient: $-3.21e-02$

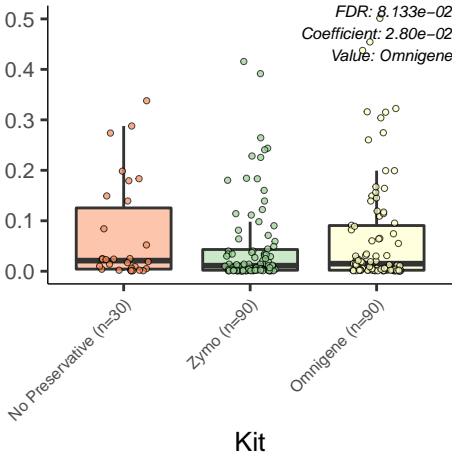
Value: Omnigene



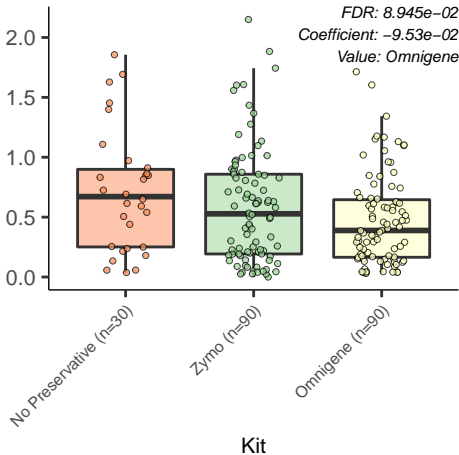
Kit

Romboutsia

FDR: 8.133e-02
Coefficient: 2.80e-02
Value: Omnigene



Fusicatenibacter



Bifidobacterium

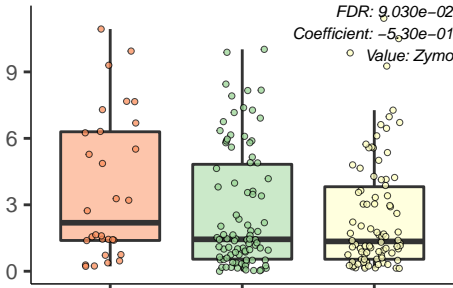
FDR: $9.030e-02$
Coefficient: $-5.30e-01$
Value: Zymo

No Preservative (n=30)

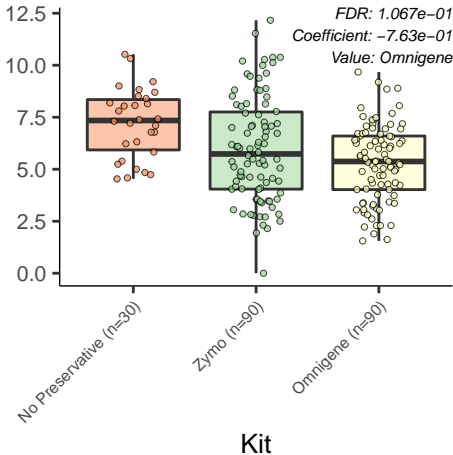
Zymo (n=90)

Omnigene (n=90)

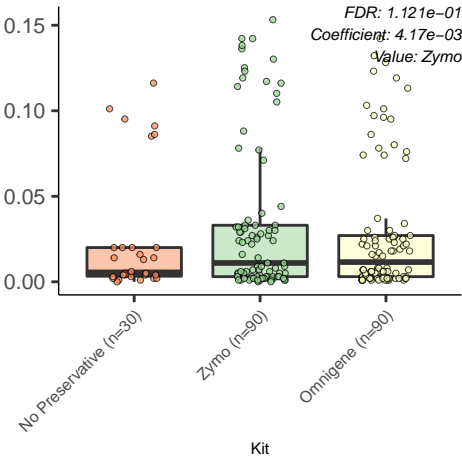
Kit

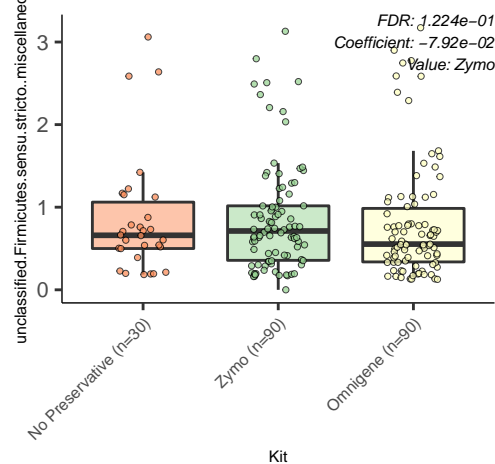


Blautia



unclassified.Sutterellaceae





Mediterranea

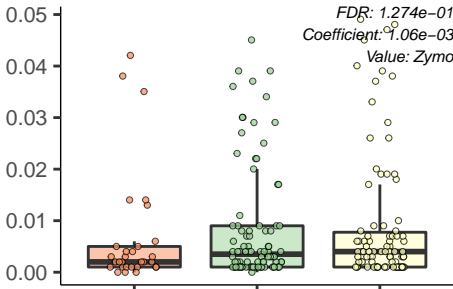
FDR: 1.274e-01
Coefficient: 1.06e-03
Value: Zymo

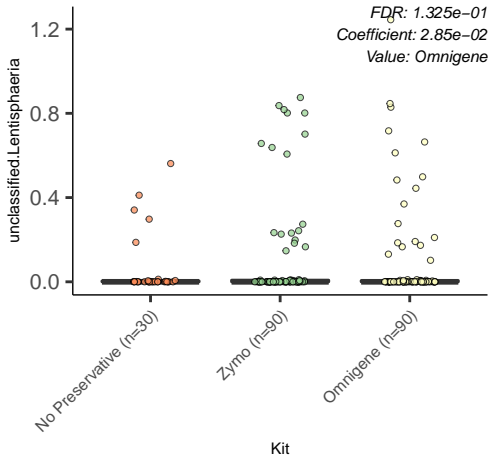
No Preservative (n=30)

Zymo (n=90)

Omnigene (n=90)

Kit



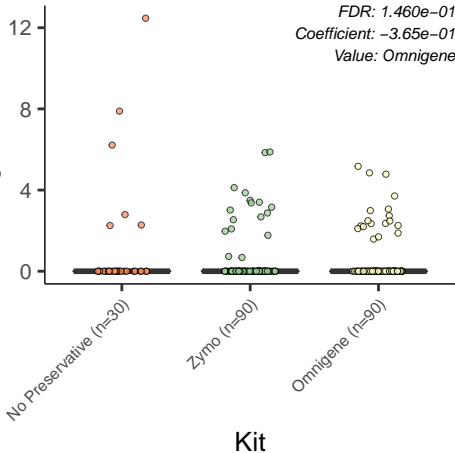




FDR: 1.460e-01

Coefficient: -3.65e-01

Value: Omnigene



No Preservative (n=30)

Zymo (n=90)

Omnigene (n=90)

Kit

Lactobacillus

0.3

0.2

0.1

0.0

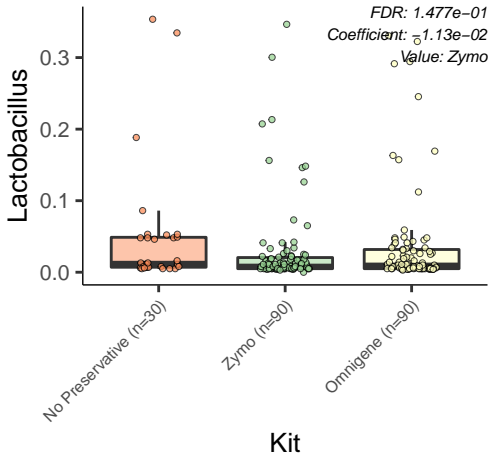
No Preservative (n=30)

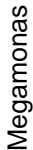
Zymo (n=90)

Omnigene (n=90)

Kit

FDR: 1.477e-01
Coefficient: -1.13e-02
Value: Zymo

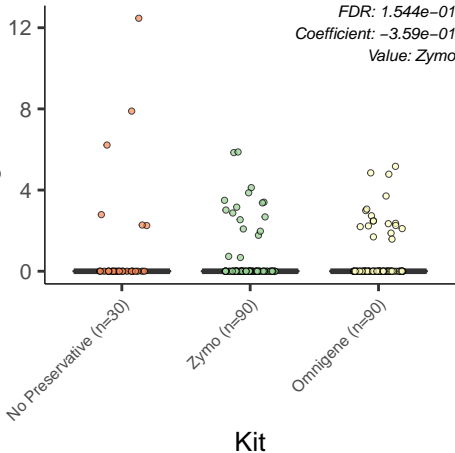


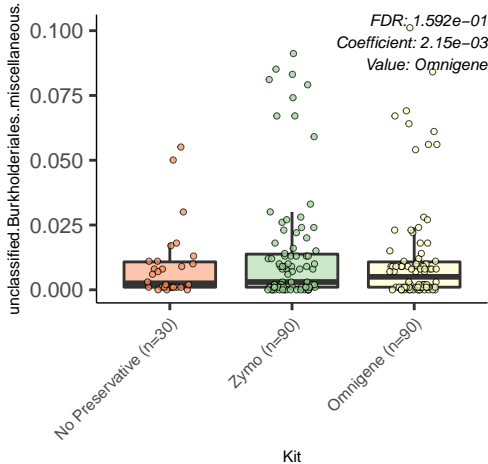


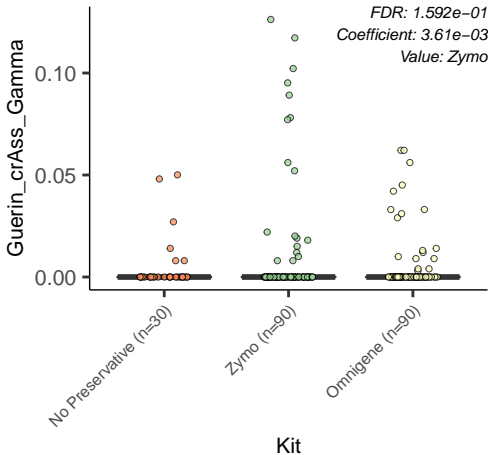
FDR: 1.544e-01

Coefficient: -3.59e-01

Value: Zymo







Megasphaera

FDR: 1.605e-01
Coefficient: -6.11e-02
Value: Zymo

No Preservative (n=30)

Zymo (n=90)

Omnigene (n=90)

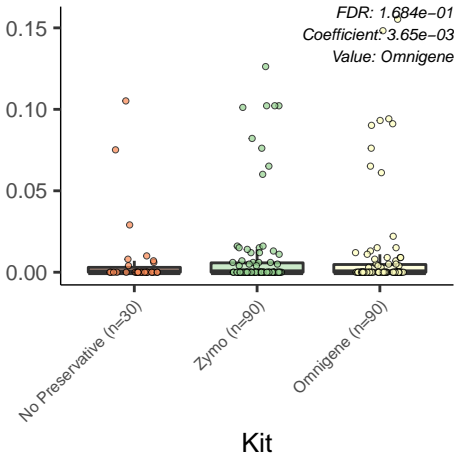
Kit

2

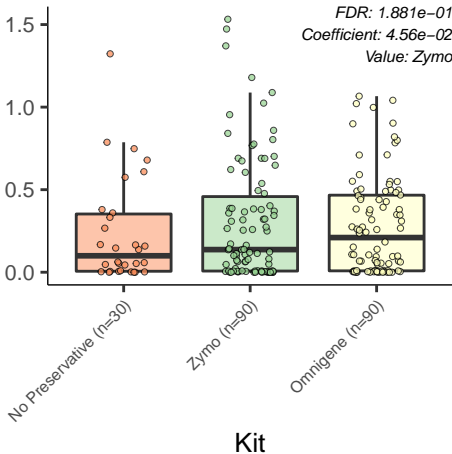
1

0

Victivallis



Barnesiella



Parasutterella

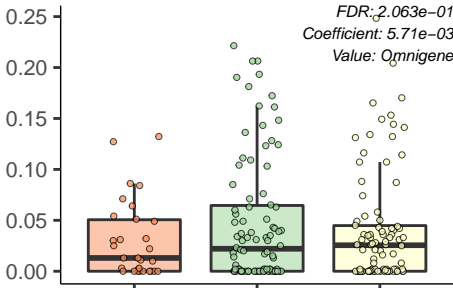
FDR: 2.063×10^{-1}
Coefficient: 5.71×10^{-3}
Value: Omnigene

No Preservative (n=30)

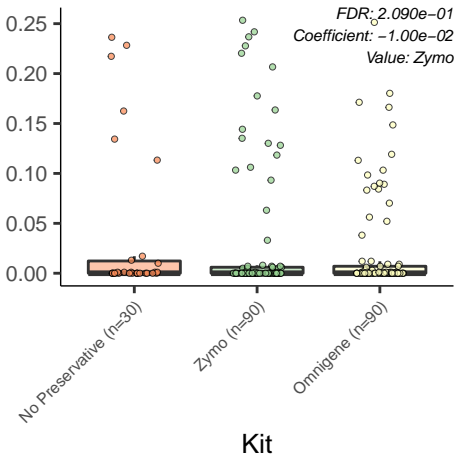
Zymo (n=90)

Omnigene (n=90)

Kit



Parolsenella



Escherichia

1.0
0.5
0.0

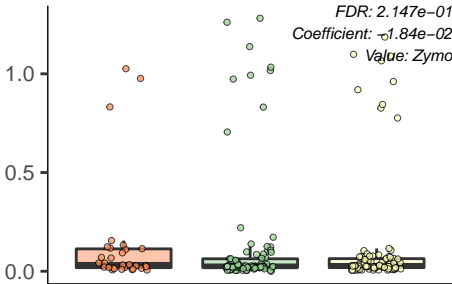
No Preservative (n=30)

Zymo (n=90)

Omnigene (n=90)

Kit

FDR: 2.147e-01
Coefficient: -1.84e-02
Value: Zymo



Sutterella

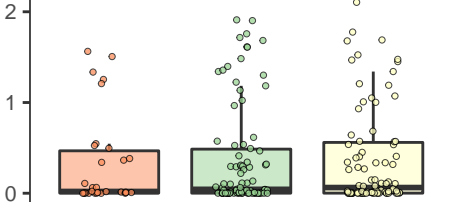
FDR: 2.159e-01
Coefficient: 5.25e-02
Value: Omnigene

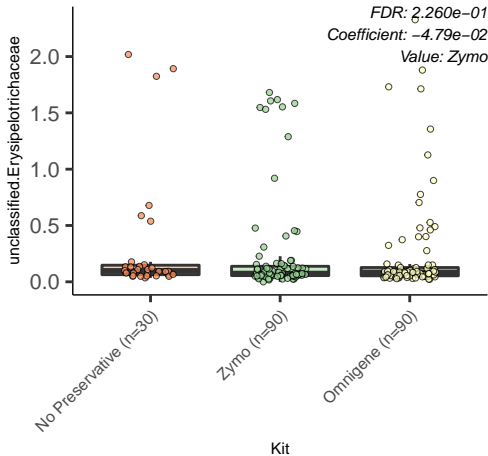
No Preservative (n=30)

Zymo (n=90)

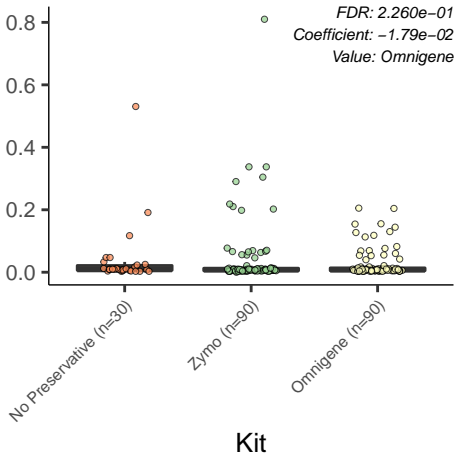
Omnigene (n=90)

Kit





Klebsiella



Flavonifactor

0.6

0.4

0.2

0.0

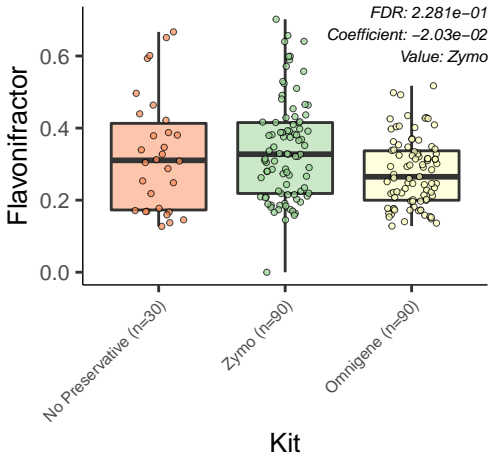
No Preservative (n=30)

Zymo (n=90)

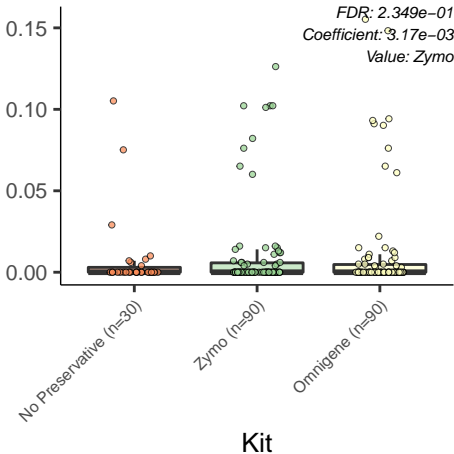
Omnigene (n=90)

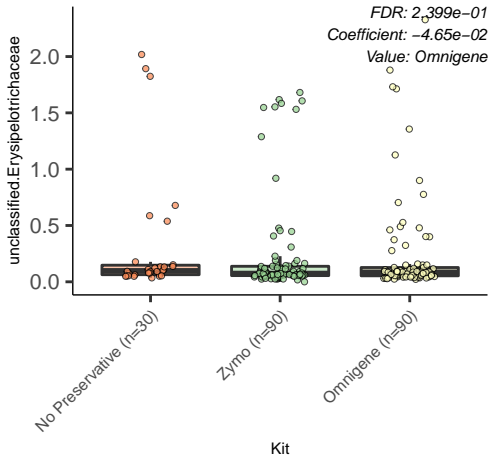
Kit

FDR: 2.281e-01
Coefficient: -2.03e-02
Value: Zymo



Victivallis





Anaeromassilibacillus

