

HEME.BIOSYNTHESIS.II

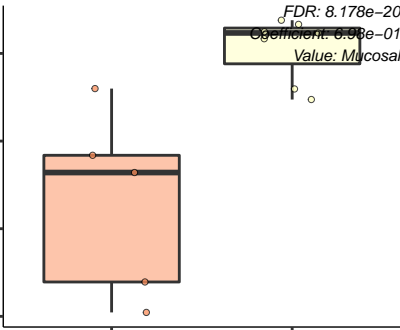
0.0  
-0.5  
-1.0  
-1.5

Luminal (n=47)

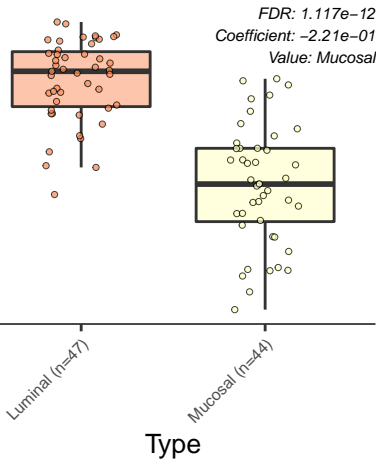
Mucosal (n=44)

Type

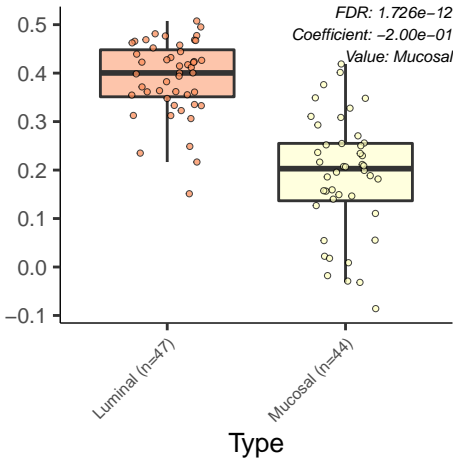
FDR:  $8.178e-20$   
Coefficient:  $6.98e-01$   
Value: Mucosal



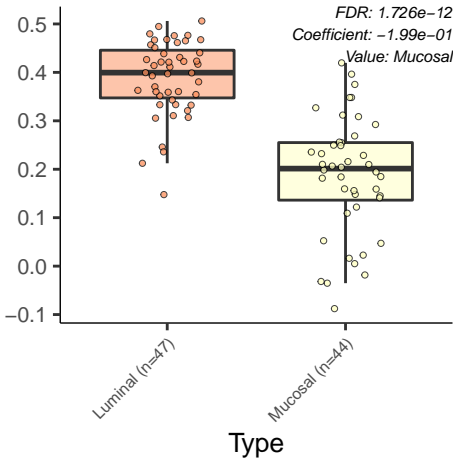
ARGSYNBSUB.PWY



ARGSYN.PWY



PWY.7400



NONOXIPENT.PWY

*FDR: 2.491e-12*

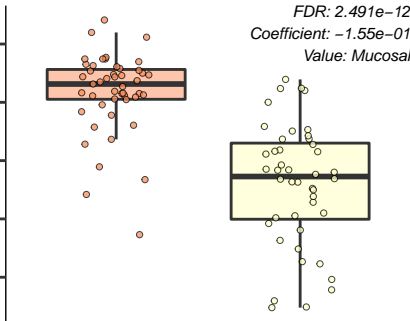
*Coefficient: -1.55e-01*

*Value: Mucosal*

Luminal (n=47)

Mucosal (n=44)

Type



PWY.7111

Luminal (n=47)

Mucosal (n=44)

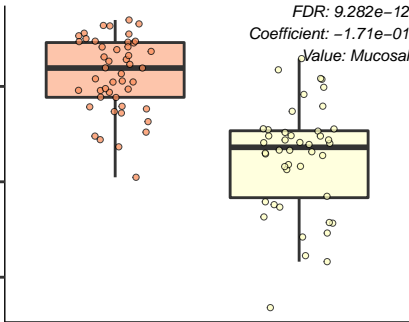
Type

FDR:  $9.282e-12$   
Coefficient:  $-1.71e-01$   
Value: Mucosal

0.4

0.2

0.0



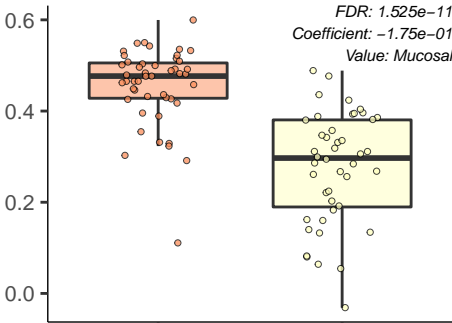
GLYCOCAT.PWY

Luminal (n=47)

Mucosal (n=44)

Type

*FDR: 1.525e-11*  
*Coefficient: -1.75e-01*  
*Value: Mucosal*





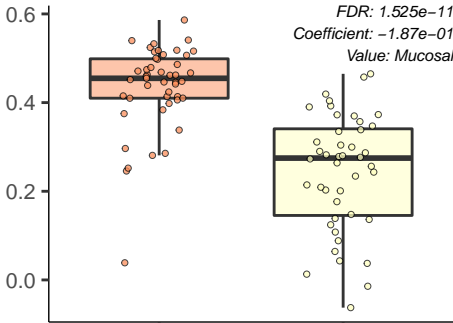
PWY.6737

Luminal (n=47)

Mucosal (n=44)

Type

FDR:  $1.525e-11$   
Coefficient:  $-1.87e-01$   
Value: Mucosal



CALVIN.PWY

FDR:  $1.617e-11$

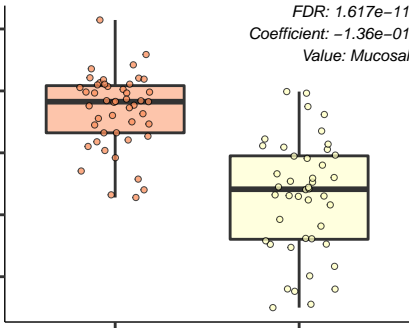
Coefficient:  $-1.36e-01$

Value: Mucosal

Luminal (n=47)

Mucosal (n=44)

Type



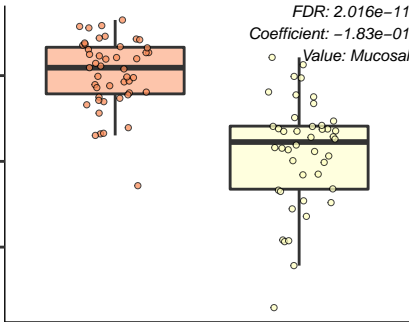
ILEUSYN.PWY

Luminal (n=47)

Mucosal (n=44)

Type

*FDR: 2.016e-11*  
*Coefficient: -1.83e-01*  
*Value: Mucosal*



VALSYN.PWY

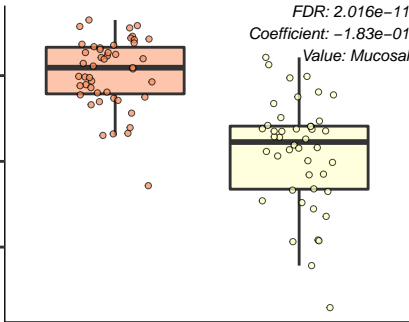
0.4  
0.2  
0.0

Luminal (n=47)

Mucosal (n=44)

Type

*FDR: 2.016e-11*  
*Coefficient: -1.83e-01*  
*Value: Mucosal*



PWY.5101

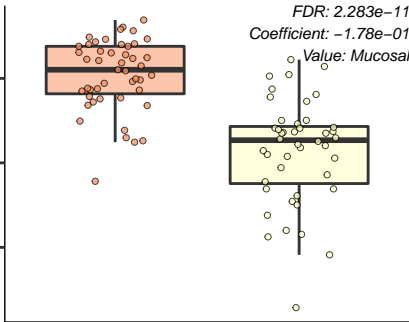
Luminal (n=47)

Mucosal (n=44)

Type

*FDR: 2.283e-11*  
*Coefficient: -1.78e-01*  
*Value: Mucosal*

0.4  
0.2  
0.0



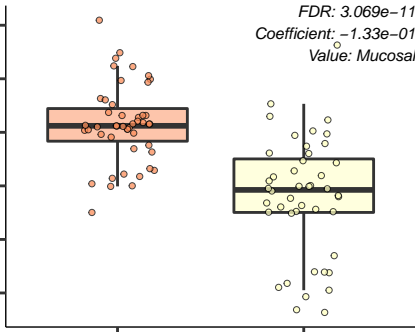
ANAEROFRUCAT.PWY

*FDR: 3.069e-11*  
*Coefficient: -1.33e-01*  
*Value: Mucosal*

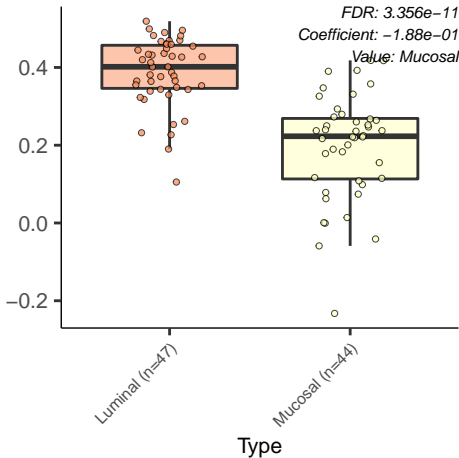
Luminal (n=47)

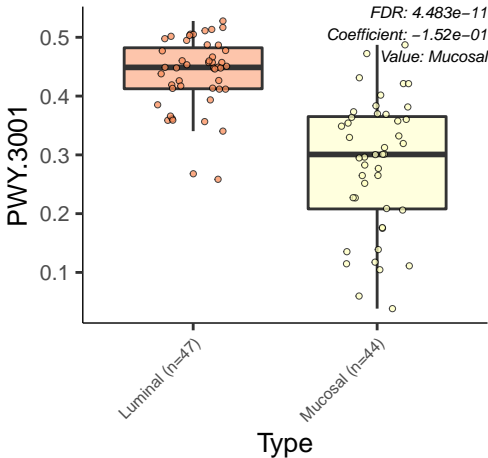
Mucosal (n=44)

Type



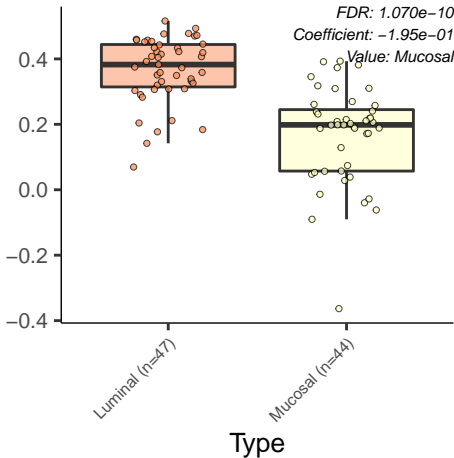
BRANCHED.CHAIN.AA.SYN.PWY







PWY.5103



X1CMET2.PWY

FDR:  $1.125e-10$

Coefficient:  $-1.63e-01$

Value: Mucosal

0.4

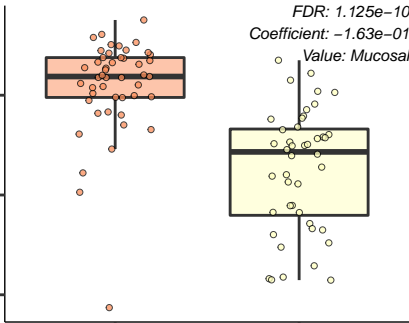
0.2

0.0

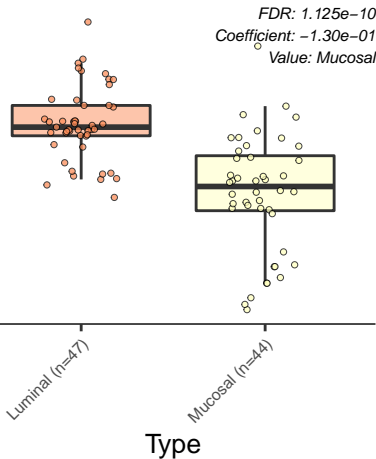
Luminal (n=47)

Mucosal (n=44)

Type



GLYCOLYSIS



FOLSYN.PWY

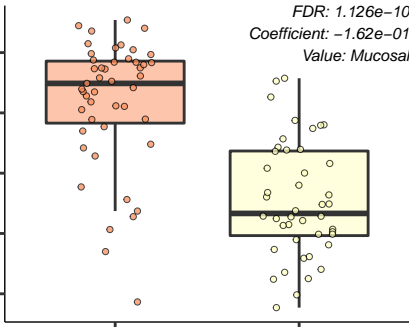
Luminal (n=47)

Mucosal (n=44)

Type

FDR:  $1.126 \times 10^{-10}$   
Coefficient:  $-1.62 \times 10^{-1}$   
Value: Mucosal

0.4  
0.3  
0.2  
0.1  
0.0



NONMEVIPP.PWY

*FDR: 1.126e-10*

*Coefficient: -1.96e-01*

*Value: Mucosal*

0.4

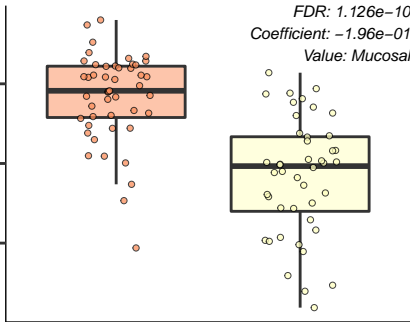
0.2

0.0

Luminal (n=47)

Mucosal (n=44)

Type



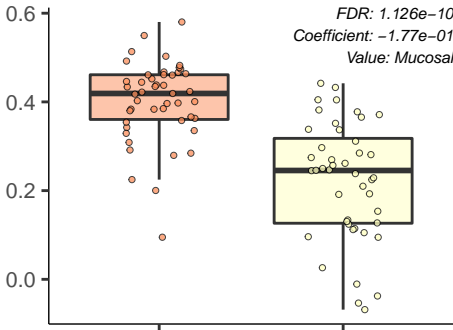
PWY.5121

Luminal (n=47)

Mucosal (n=44)

Type

*FDR: 1.126e-10*  
*Coefficient: -1.77e-01*  
*Value: Mucosal*



PWY.5484

*FDR: 1.126e-10*  
*Coefficient: -1.26e-01*  
*Value: Mucosal*

Luminal (n=47)

Mucosal (n=44)

Type

0.6

0.4

0.2

PWY.7560

Luminal (n=47)

Mucosal (n=44)

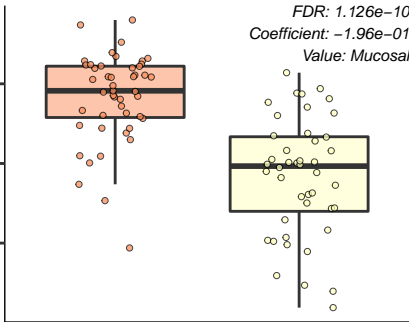
Type

*FDR: 1.126e-10*  
*Coefficient: -1.96e-01*  
*Value: Mucosal*

0.4

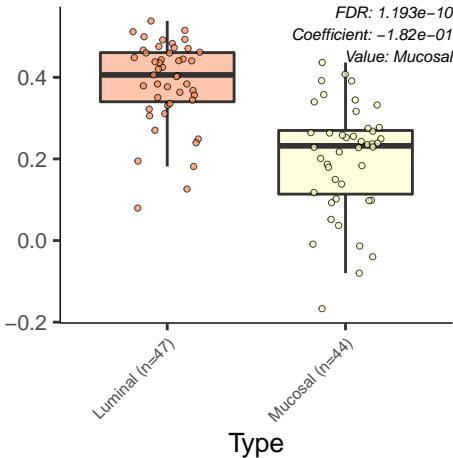
0.2

0.0

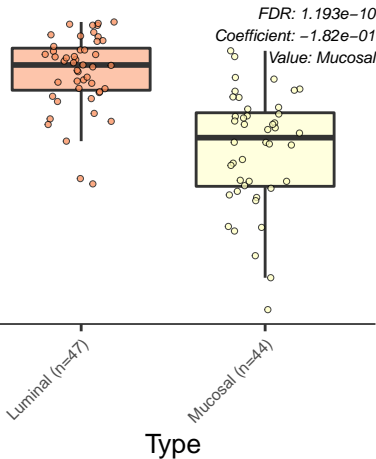




PWY.5104



SER.GLYSYN.PWY



COMPLETE.ARO.PWY

*FDR: 3.137e-10*

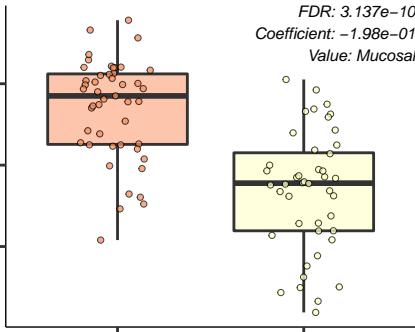
*Coefficient: -1.98e-01*

*Value: Mucosal*

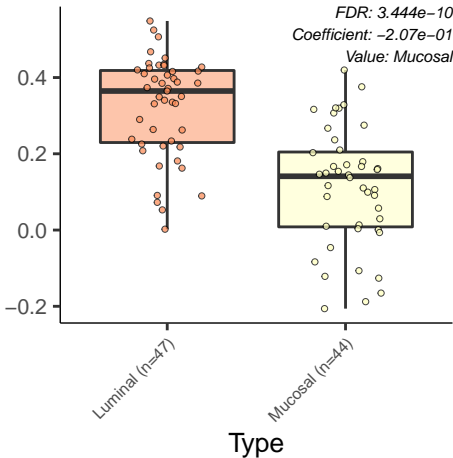
Luminal (n=47)

Mucosal (n=44)

Type



ARO.PWY



DAPLYSINESYN.PWY

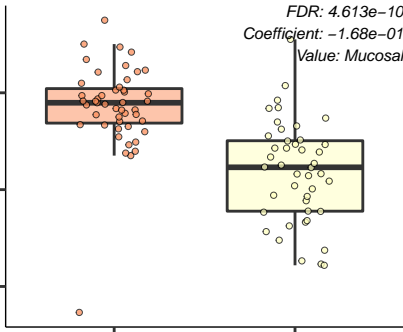
0.50  
0.25  
0.00

Luminal (n=47)

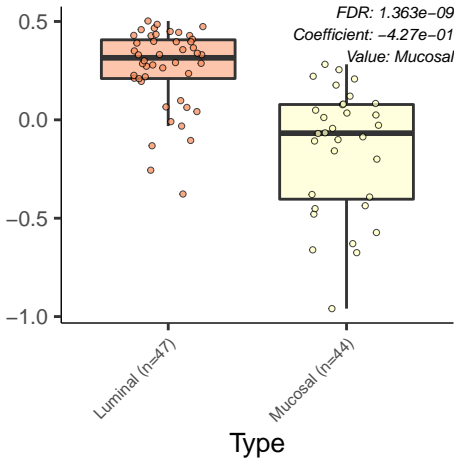
Mucosal (n=44)

Type

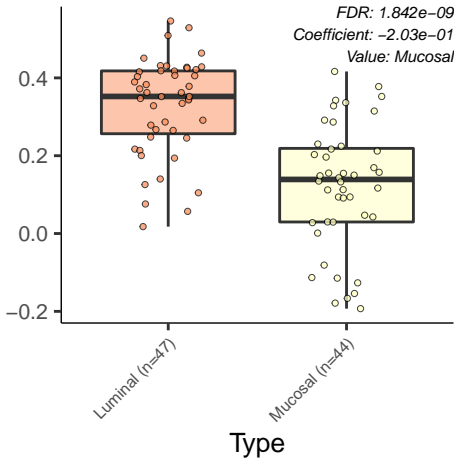
*FDR: 4.613e-10*  
*Coefficient: -1.68e-01*  
*Value: Mucosal*



PWY.1861



PWY.6163



ASPASN.PWY

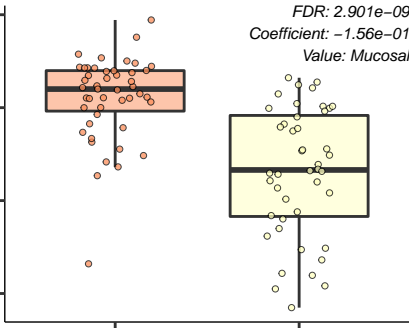
0.6  
0.4  
0.2  
0.0

Luminal (n=47)

Mucosal (n=44)

Type

*FDR: 2.901e-09*  
*Coefficient: -1.56e-01*  
*Value: Mucosal*





TRNA.CHARGING.PWY

0.6

0.4

0.2

Luminal (n=47)

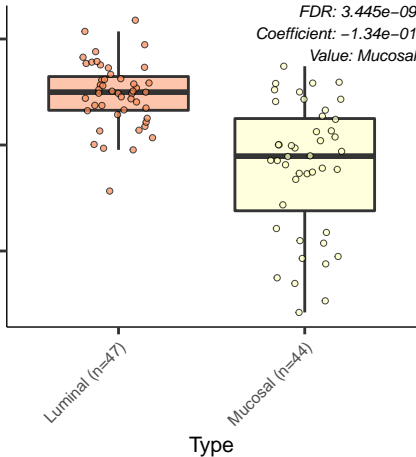
Mucosal (n=44)

Type

*FDR: 3.445e-09*

*Coefficient: -1.34e-01*

*Value: Mucosal*



GLUTORN.PWY

*FDR: 3.845e-09*

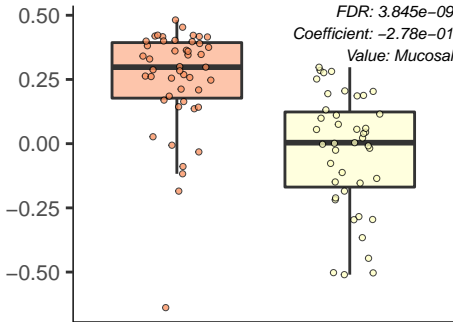
*Coefficient: -2.78e-01*

*Value: Mucosal*

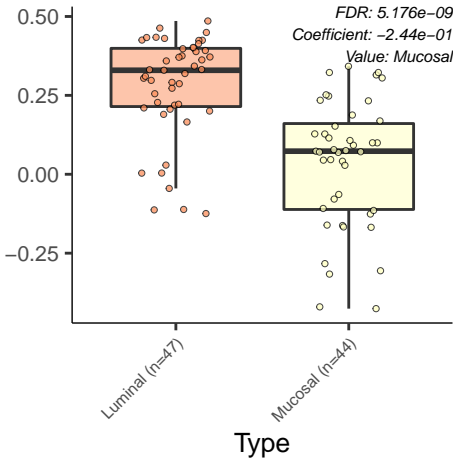
Luminal (n=47)

Mucosal (n=44)

Type



HISTSYN.PWY



GLUCONEO.PWY

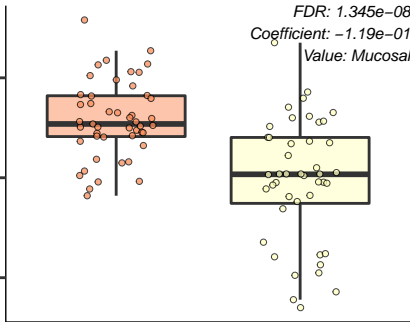
Luminal (n=47)

Mucosal (n=44)

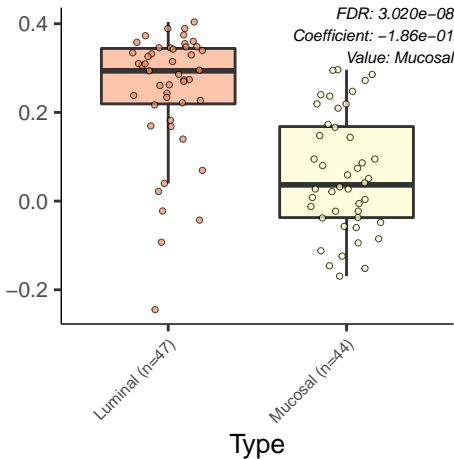
Type

FDR:  $1.345e-08$   
Coefficient:  $-1.19e-01$   
Value: Mucosal

0.6  
0.4  
0.2



PWY.6612



PWY.6121

Luminal (n=47)

Mucosal (n=44)

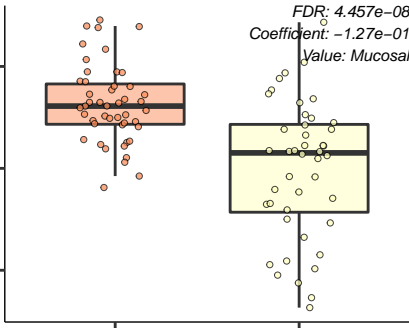
Type

FDR:  $4.457e-08$   
Coefficient:  $-1.27e-01$   
Value: Mucosal

0.6

0.4

0.2



OANTIGEN.PWY

*FDR: 6.590e-08*

*Coefficient: -1.51e-01*

*Value: Mucosal*

0.50

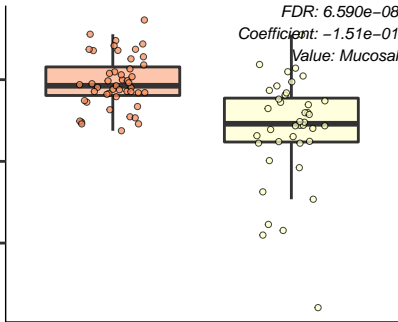
0.25

0.00

Luminal (n=47)

Mucosal (n=44)

Type



P441.PWY

*FDR: 6.590e-08*

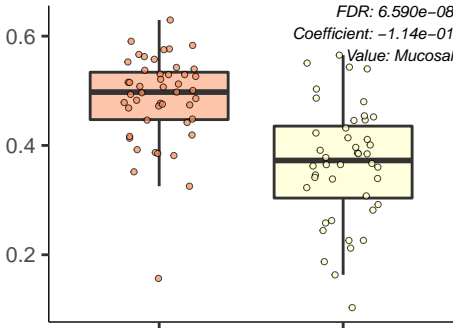
*Coefficient: -1.14e-01*

*Value: Mucosal*

Luminal (n=47)

Mucosal (n=44)

Type





PWY.2942

Luminal (n=47)

Mucosal (n=44)

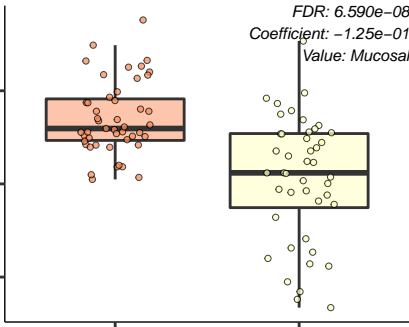
Type

*FDR: 6.590e-08*  
*Coefficient: -1.25e-01*  
*Value: Mucosal*

0.6

0.4

0.2



PWY.5097

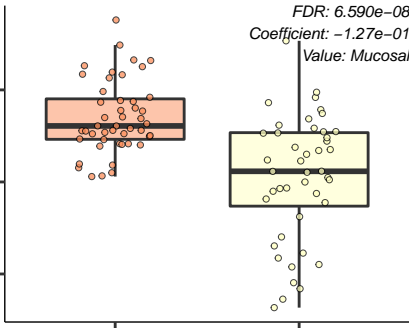
Luminal (n=47)

Mucosal (n=44)

Type

*FDR: 6.590e-08*  
*Coefficient: -1.27e-01*  
*Value: Mucosal*

0.6  
0.4  
0.2



PWY.6122

Luminal (n=47)

Mucosal (n=44)

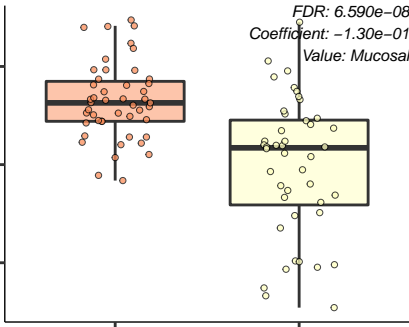
Type

*FDR: 6.590e-08*  
*Coefficient: -1.30e-01*  
*Value: Mucosal*

0.6

0.4

0.2



PWY.6277

Luminal (n=47)

Mucosal (n=44)

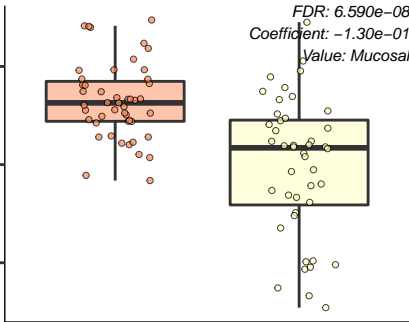
Type

*FDR: 6.590e-08*  
*Coefficient: -1.30e-01*  
*Value: Mucosal*

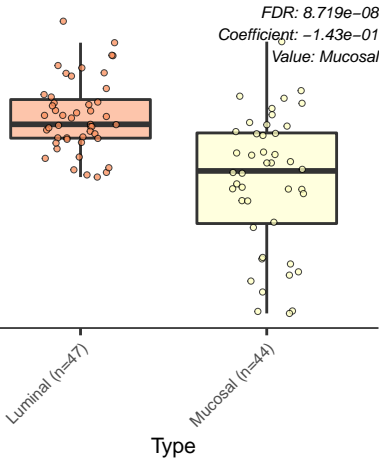
0.6

0.4

0.2



GLYCOGENSYNTH.PWY



ANAGLYCOLYSIS.PWY

0.6

0.4

0.2

Luminal (n=47)

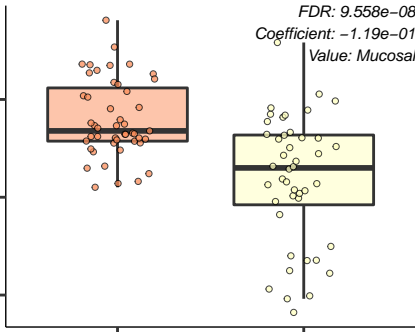
Mucosal (n=44)

Type

*FDR: 9.558e-08*

*Coefficient: -1.19e-01*

*Value: Mucosal*



PWY.6269

FDR:  $9.558e-08$

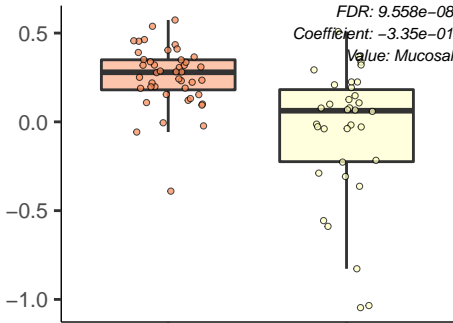
Coefficient:  $-3.35e-01$

Value: Mucosal

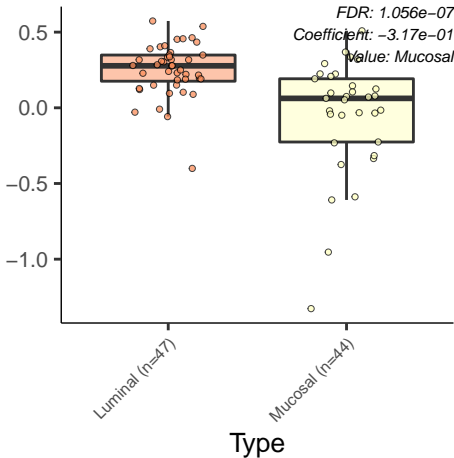
Luminal (n=47)

Mucosal (n=44)

Type



PWY.5509





PWY.5686

Luminal (n=47)

Mucosal (n=44)

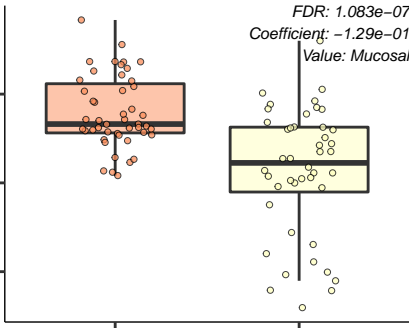
Type

FDR:  $1.083e-07$   
Coefficient:  $-1.29e-01$   
Value: Mucosal

0.6

0.4

0.2



PWY.6123

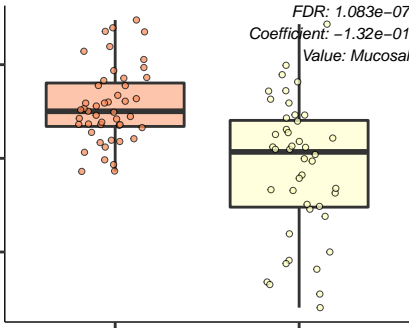
0.6  
0.4  
0.2

Luminal (n=47)

Mucosal (n=44)

Type

*FDR: 1.083e-07*  
*Coefficient: -1.32e-01*  
*Value: Mucosal*



PWY.6609

Luminal (n=47)

Mucosal (n=44)

Type

FDR: 1.083e-07

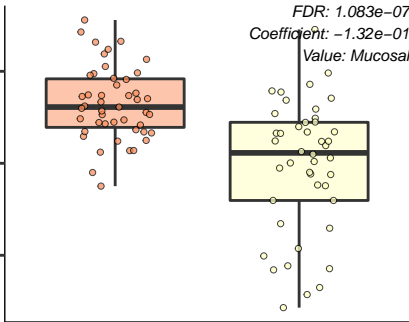
Coefficient: -1.32e-01

Value: Mucosal

0.6

0.4

0.2



PWY.6317

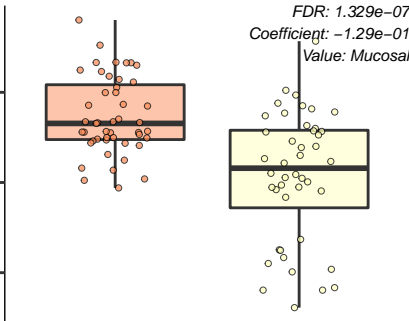
Luminal (n=47)

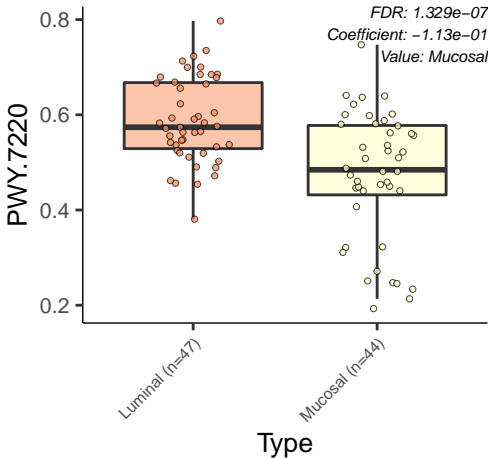
Mucosal (n=44)

Type

FDR:  $1.329 \times 10^{-7}$   
Coefficient:  $-1.29 \times 10^{-1}$   
Value: Mucosal

0.6  
0.4  
0.2





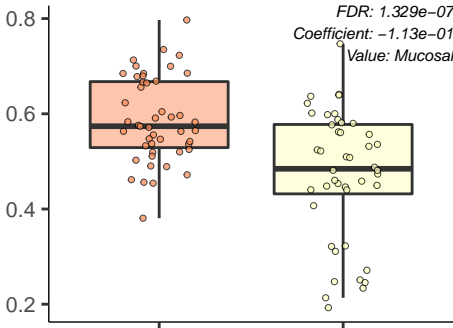
PWY.7222

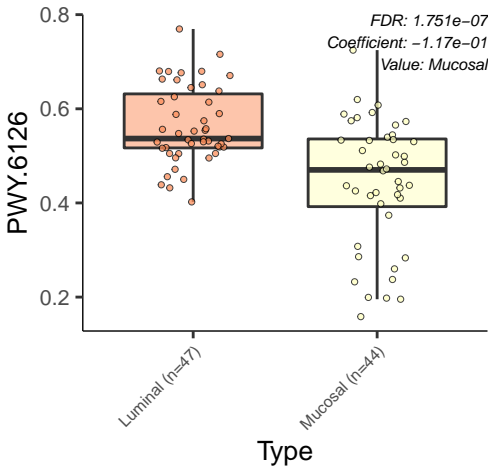
Luminal (n=47)

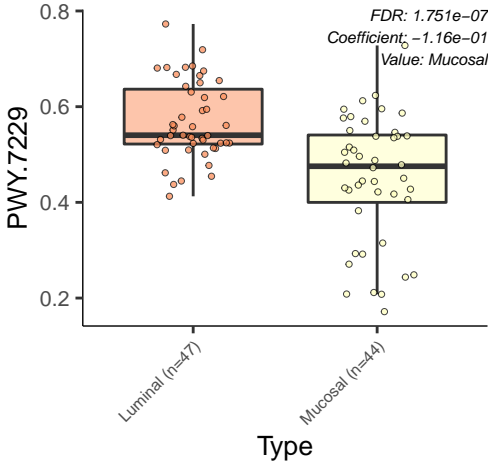
Mucosal (n=44)

Type

FDR:  $1.329\text{e-}07$   
Coefficient:  $-1.13\text{e-}01$   
Value: Mucosal









RUMP.PWY

FDR: 1.770e-07

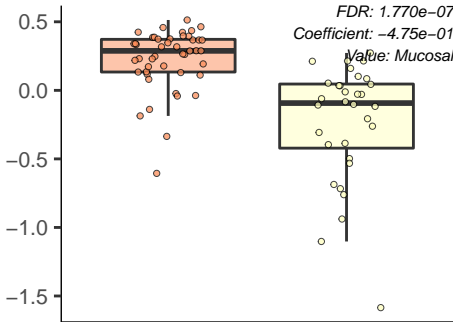
Coefficient: -4.75e-01

Value: Mucosal

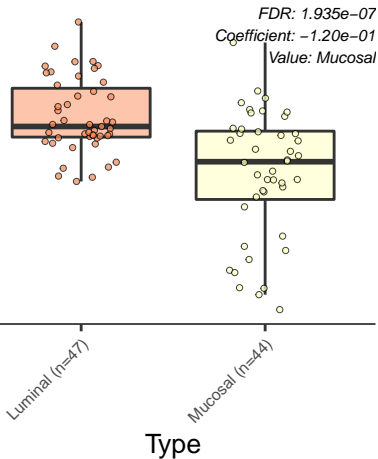
Luminal (n=47)

Mucosal (n=44)

Type



PWY.7219



COA.PWY

0.6

0.4

0.2

Luminal (n=47)

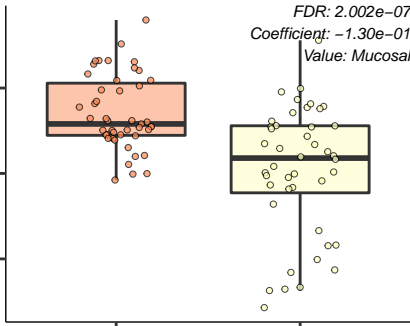
Mucosal (n=44)

Type

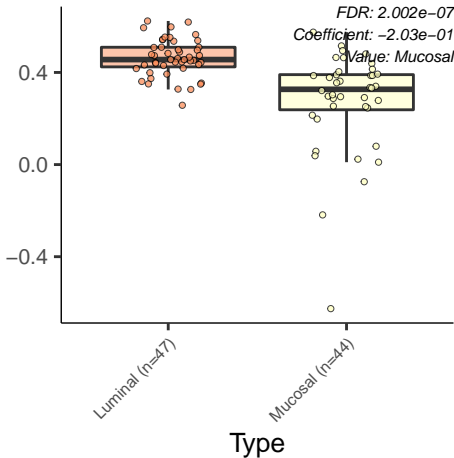
*FDR: 2.002e-07*

*Coefficient: -1.30e-01*

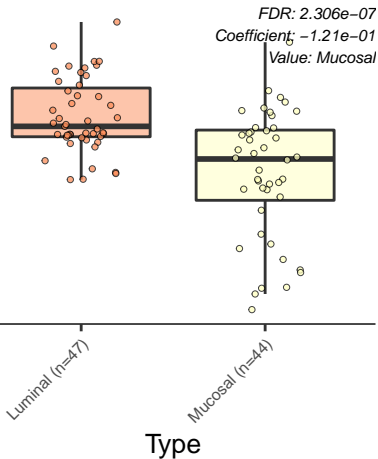
*Value: Mucosal*

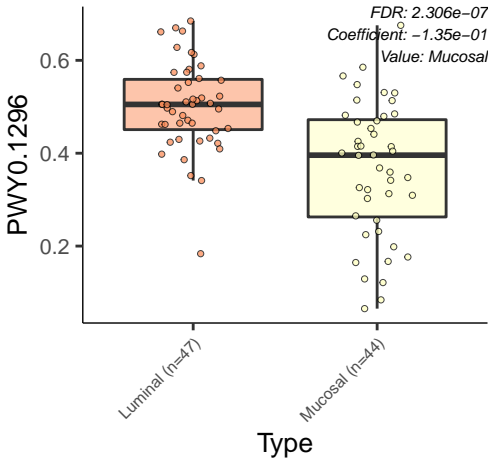


DTDPRHAMSYN.PWY



PWY.5667





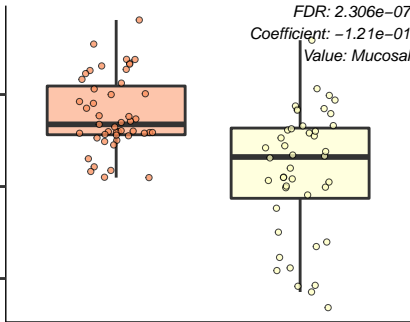
PWY0.1319

Luminal (n=47)

Mucosal (n=44)

Type

FDR: 2.306e-07  
Coefficient: -1.21e-01  
Value: Mucosal



THRESYN.PWY

*FDR: 2.306e-07*

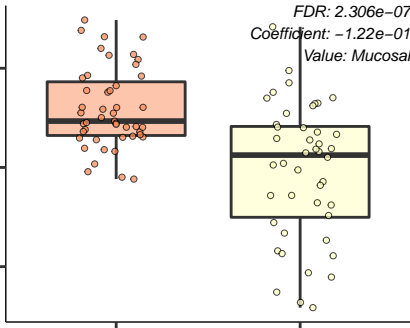
*Coefficient: -1.22e-01*

*Value: Mucosal*

Luminal (n=47)

Mucosal (n=44)

Type





PHOSLIPSYN.PWY

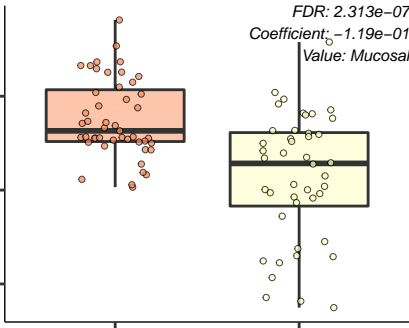
0.6  
0.4  
0.2

Luminal (n=47)

Mucosal (n=44)

Type

*FDR: 2.313e-07*  
*Coefficient: -1.19e-01*  
*Value: Mucosal*



PWY.7221

Luminal (n=47)

Mucosal (n=44)

Type

*FDR: 2.623e-07*

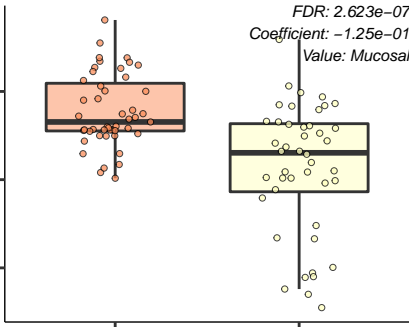
*Coefficient: -1.25e-01*

*Value: Mucosal*

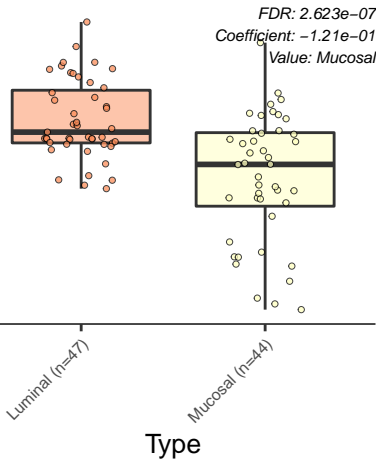
0.6

0.4

0.2



PWY4FS.7



PWY4FS.8

Luminal (n=47)

Mucosal (n=44)

Type

FDR:  $2.623e-07$

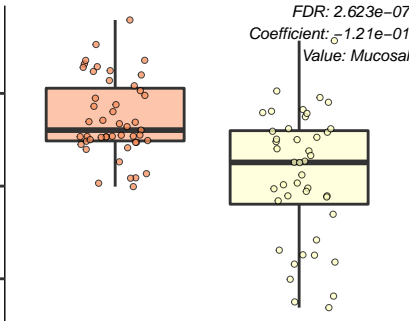
Coefficient:  $-1.21e-01$

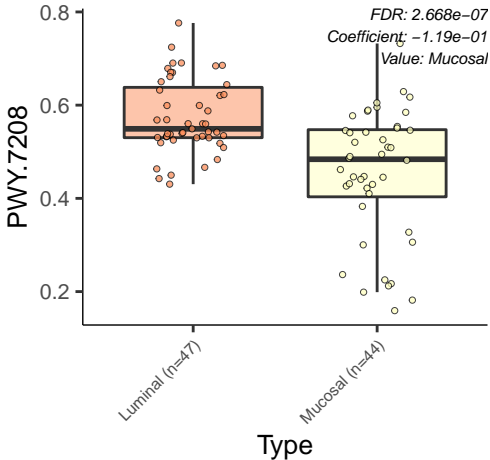
Value: Mucosal

0.6

0.4

0.2





PEPTIDOGLYCANSYN.PWY

0.6

0.4

0.2

Luminal (n=47)

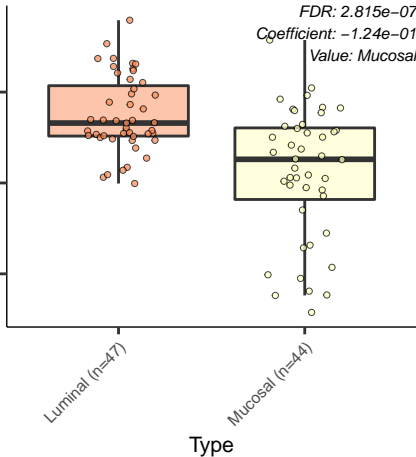
Mucosal (n=44)

Type

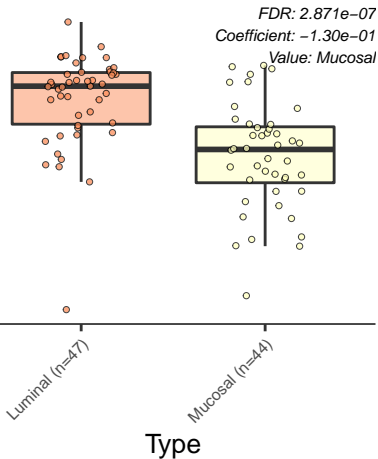
*FDR: 2.815e-07*

*Coefficient: -1.24e-01*

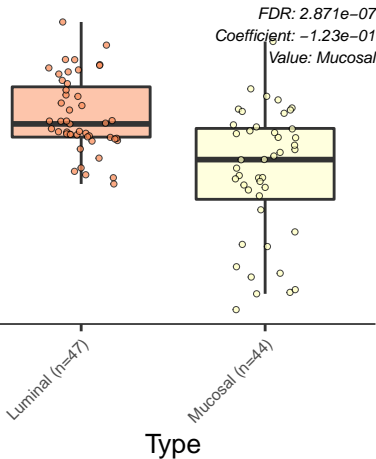
*Value: Mucosal*



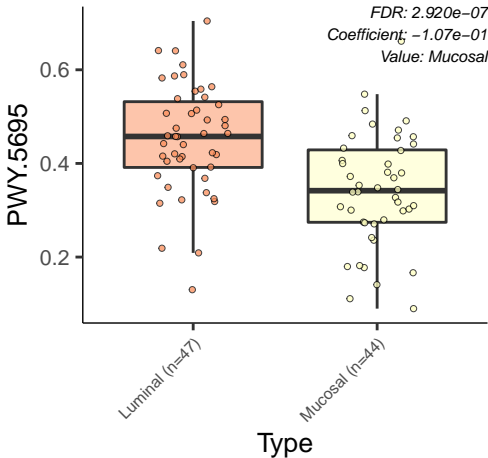
GLYCOLYSIS.E.D



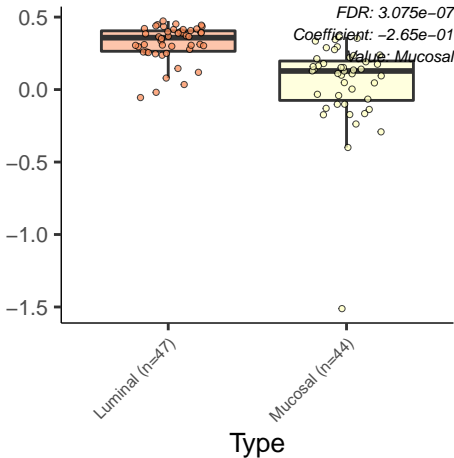
PWY.6387







PYRIDNUCSYN.PWY



PWY.5189

*FDR: 3.185e-07*

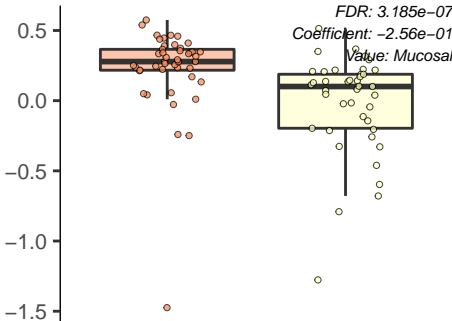
*Coefficient: -2.56e-01*

*Value: Mucosal*

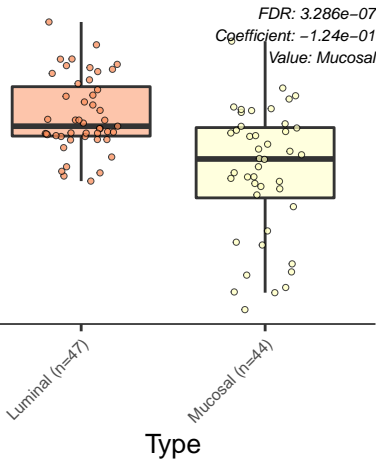
Luminal (n=47)

Mucosal (n=44)

Type



PWY.6386



PWY0.1297

Luminal (n=47)

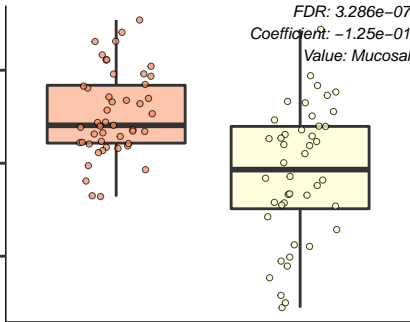
Mucosal (n=44)

Type

*FDR: 3.286e-07*

*Coefficient: -1.25e-01*

*Value: Mucosal*



PWY.6385

Luminal (n=47)

Mucosal (n=44)

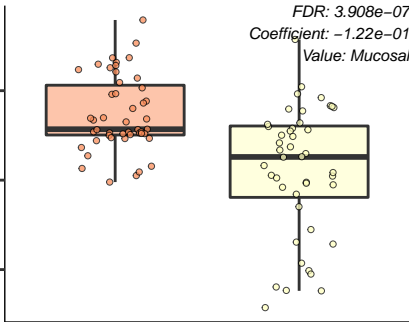
Type

*FDR: 3.908e-07*  
*Coefficient: -1.22e-01*  
*Value: Mucosal*

0.6

0.4

0.2



PWY.7663

Luminal (n=47)

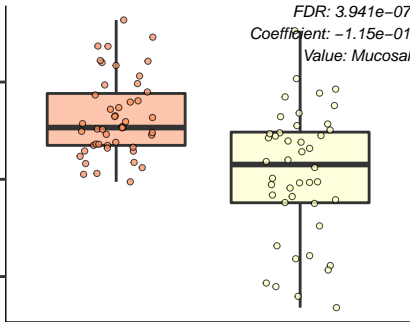
Mucosal (n=44)

Type

*FDR: 3.941e-07*

*Coefficient: -1.15e-01*

*Value: Mucosal*



PWY.621

Luminal (n=47)

Mucosal (n=44)

Type

FDR:  $4.784e-07$

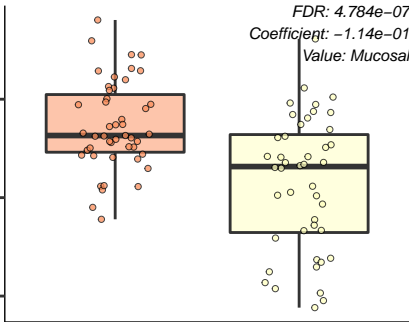
Coefficient:  $-1.14e-01$

Value: Mucosal

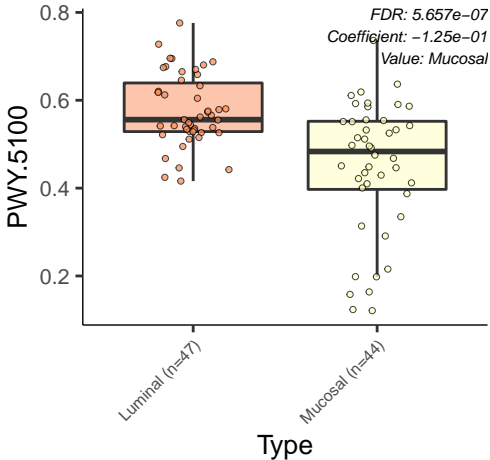
0.6

0.4

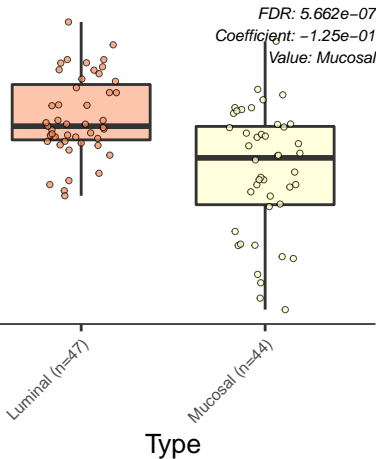
0.2







UDPNAGSYN.PWY



PWY.5973

Luminal (n=47)

Mucosal (n=44)

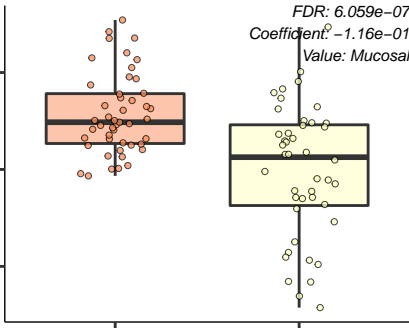
Type

*FDR: 6.059e-07*  
*Coefficient: -1.16e-01*  
*Value: Mucosal*

0.6

0.4

0.2



DENOVOPURINE2.PWY

Luminal (n=47)

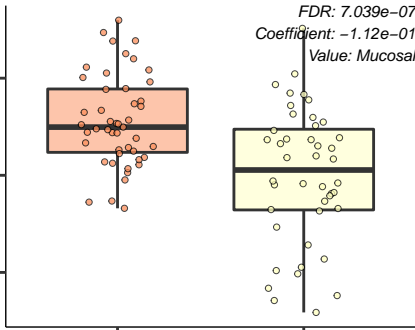
Mucosal (n=44)

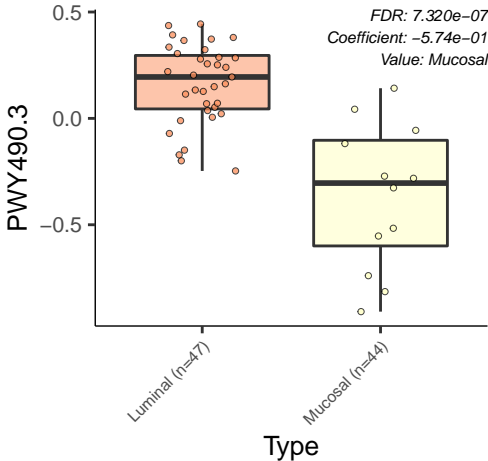
Type

*FDR: 7.039e-07*

*Coefficient: -1.12e-01*

*Value: Mucosal*





PWY.7234

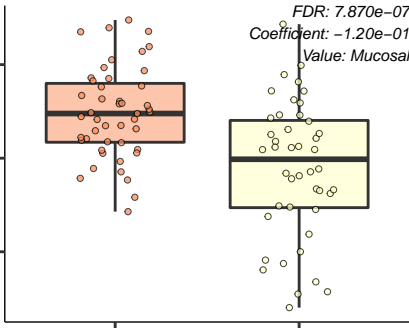
0.6  
0.4  
0.2

Luminal (n=47)

Mucosal (n=44)

Type

*FDR: 7.870e-07*  
*Coefficient: -1.20e-01*  
*Value: Mucosal*



PWY.6700

*FDR: 1.019e-06*  
*Coefficient: -1.99e-01*  
*Value: Mucosal*

0.3

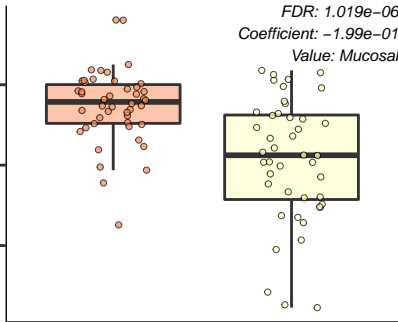
0.0

-0.3

Luminal (n=47)

Mucosal (n=44)

Type



PWY.6151

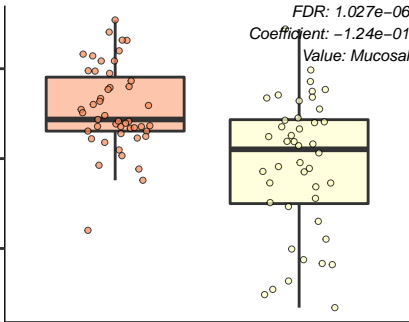
Luminal (n=47)

Mucosal (n=44)

Type

FDR:  $1.027e-06$   
Coefficient:  $-1.24e-01$   
Value: Mucosal

0.6  
0.4  
0.2





PWY.841

Luminal (n=47)

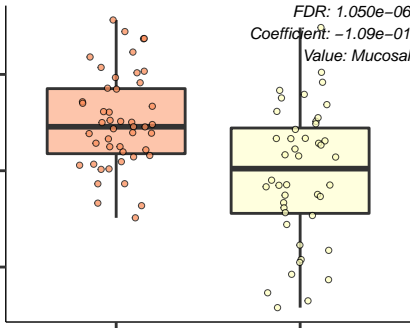
Mucosal (n=44)

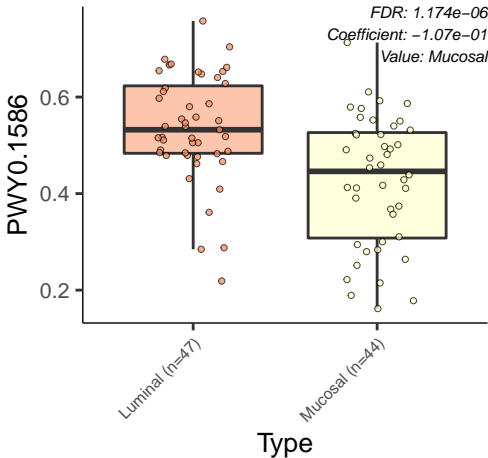
Type

*FDR: 1.050e-06*

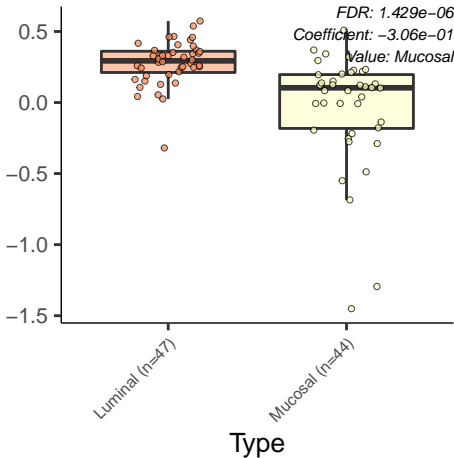
*Coefficient: -1.09e-01*

*Value: Mucosal*

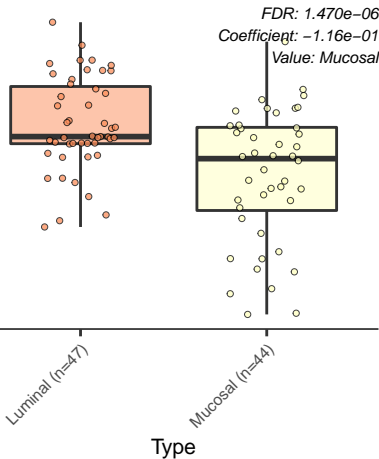




COBALSYN.PWY



POLYISOPRENSYN.PWY



TEICHOICACID.PWY

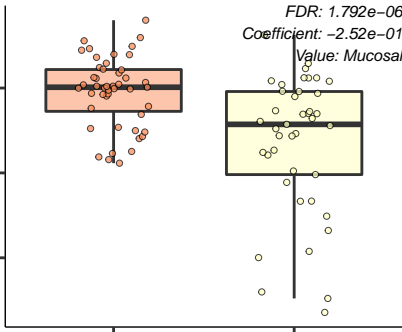
0.4  
0.0  
-0.4

Luminal (n=47)

Mucosal (n=44)

Type

FDR:  $1.792e-06$   
Coefficient:  $-2.52e-01$   
Value: Mucosal



PWY0.162

Luminal (n=47)

Mucosal (n=44)

Type

*FDR: 2.202e-06*

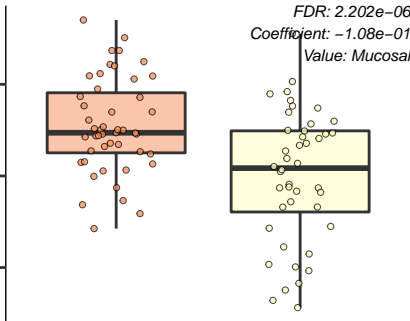
*Coefficient: -1.08e-01*

*Value: Mucosal*

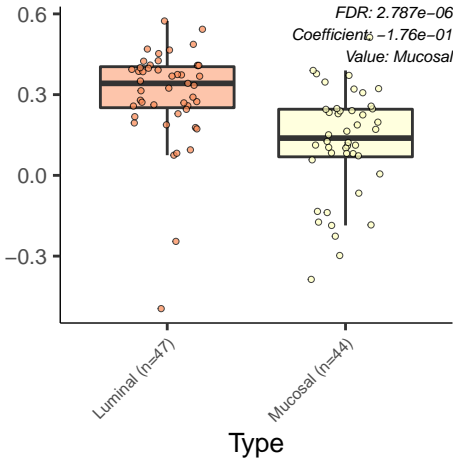
0.6

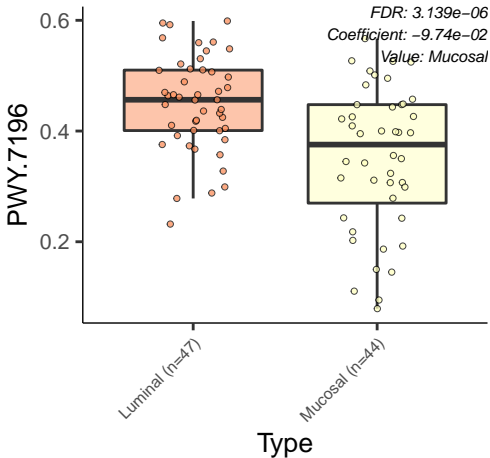
0.4

0.2



PWY.6147







PWY.7187

Luminal (n=47)

Mucosal (n=44)

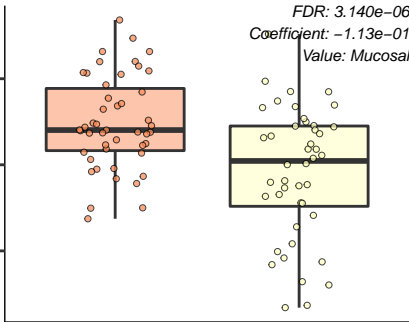
Type

FDR:  $3.140 \times 10^{-6}$

Coefficient:  $-1.13 \times 10^{-1}$

Value: Mucosal

0.6  
0.4  
0.2



PWY0.1298

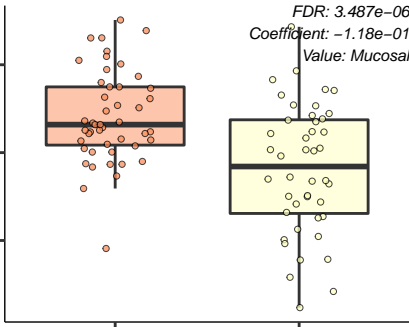
Luminal (n=47)

Mucosal (n=44)

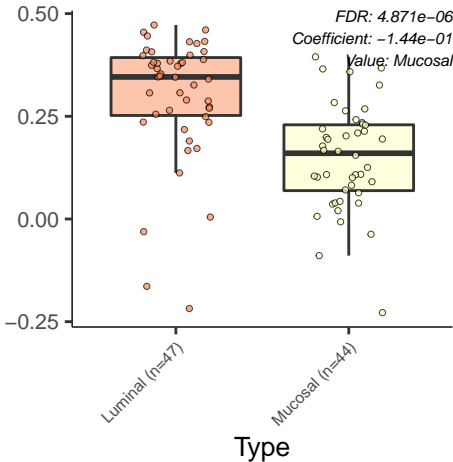
Type

FDR:  $3.487e-06$   
Coefficient:  $-1.18e-01$   
Value: Mucosal

0.6  
0.4  
0.2



PENTOSE.P.PWY



PWY0.166

Luminal (n=47)

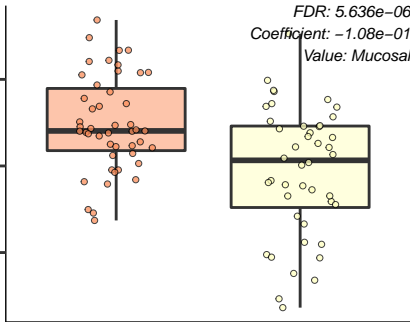
Mucosal (n=44)

Type

*FDR: 5.636e-06*

*Coefficient: -1.08e-01*

*Value: Mucosal*



FASYN.ELONG.PWY

Luminal (n=47)

Mucosal (n=44)

Type

FDR: 5.974e-06

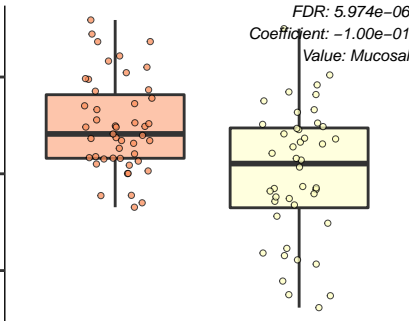
Coefficient: -1.00e-01

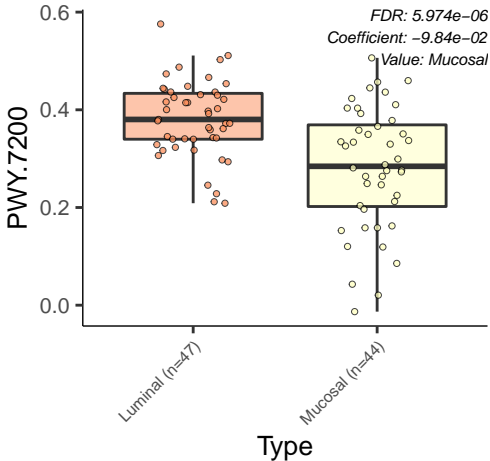
Value: Mucosal

0.6

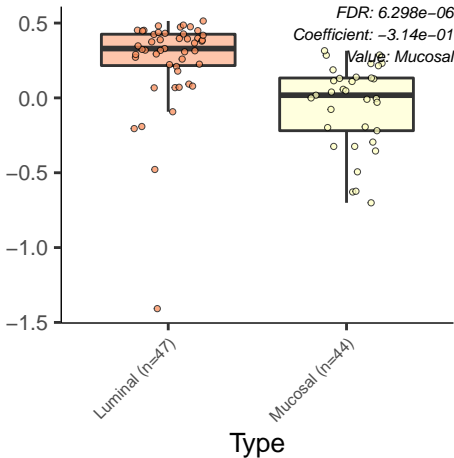
0.4

0.2

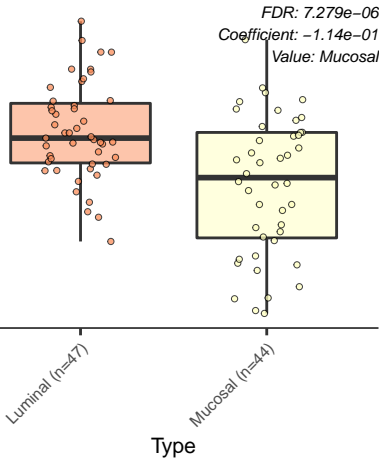




PWY.5505

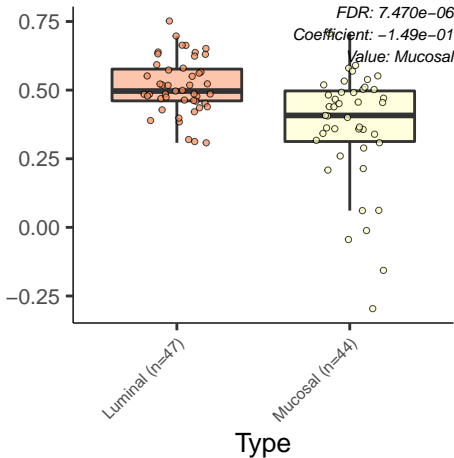


GLCMANNNAUT.PWY





PWY.2941



P23.PWY

*FDR: 1.127e-05*

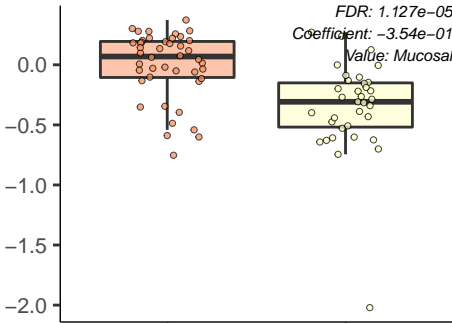
*Coefficient: -3.54e-01*

*Value: Mucosal*

Luminal (n=47)

Mucosal (n=44)

Type



PWY.6125

Luminal (n=47)

Mucosal (n=44)

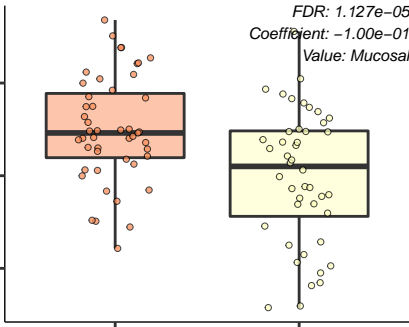
Type

FDR:  $1.127e-05$   
Coefficient:  $-1.00e-01$   
Value: Mucosal

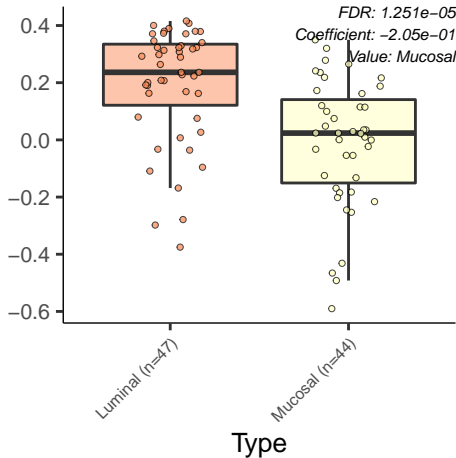
0.6

0.4

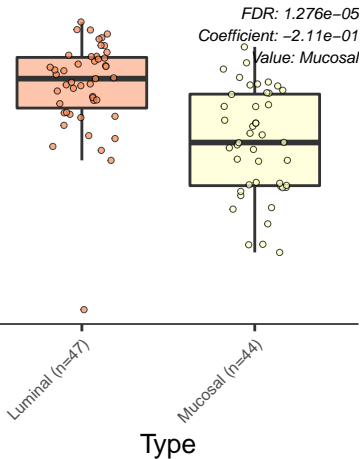
0.2



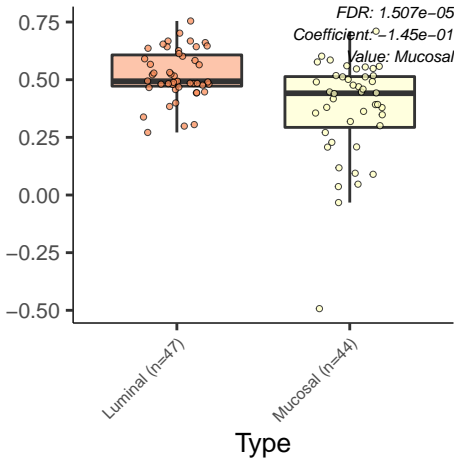
PWY.6897



HEMESYN2.PWY



PWY.6471



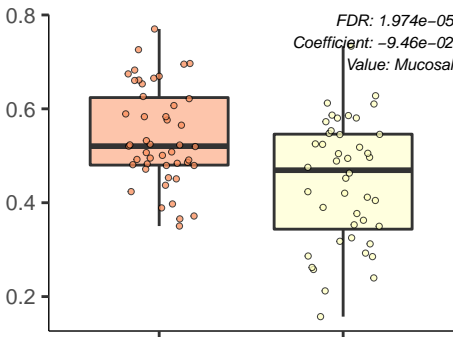
P161.PWY

Luminal (n=47)

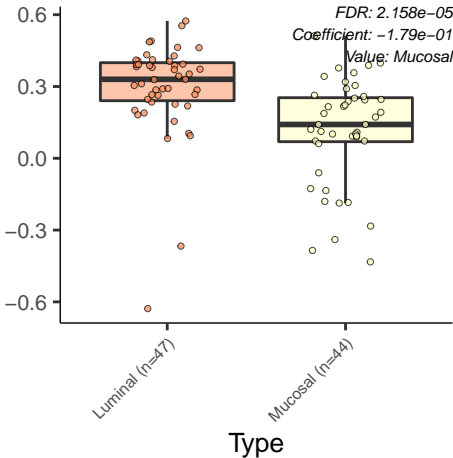
Mucosal (n=44)

Type

FDR:  $1.974e-05$   
Coefficient:  $-9.46e-02$   
Value: Mucosal

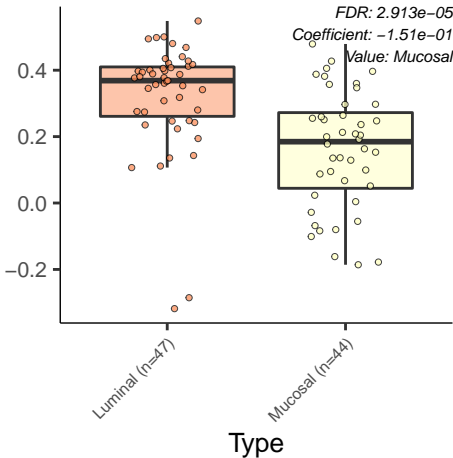


PWY.7539





RIBOSYN2.PWY



PWY.7228

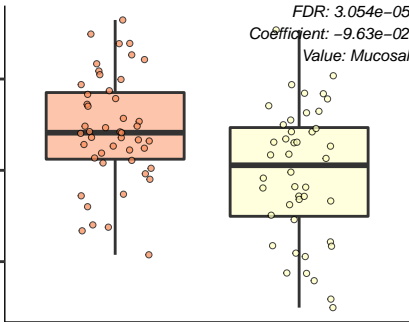
Luminal (n=47)

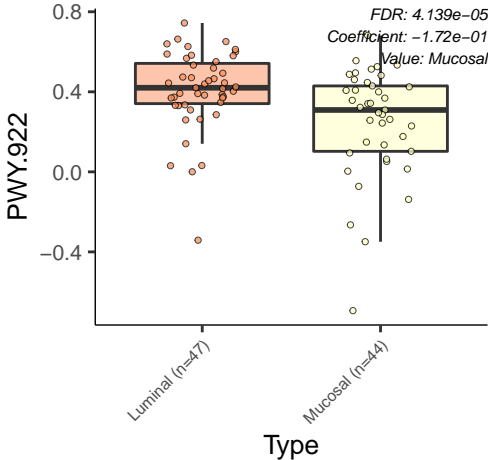
Mucosal (n=44)

Type

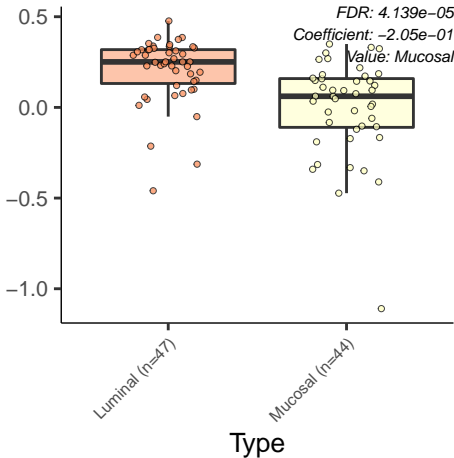
FDR:  $3.054e-05$   
Coefficient:  $-9.63e-02$   
Value: Mucosal

0.6  
0.4  
0.2





TRPSYN.PWY



FERMENTATION.PWY

0.4

0.2

0.0

Luminal (n=47)

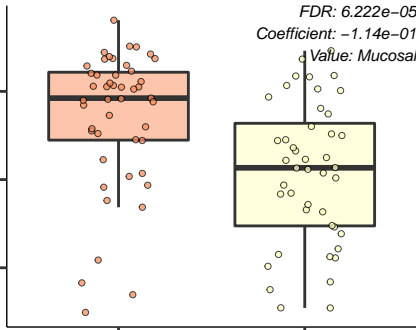
Mucosal (n=44)

Type

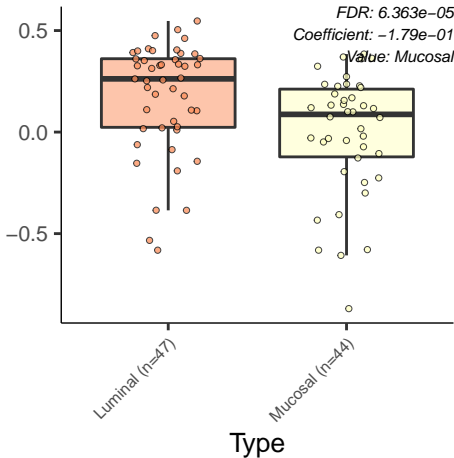
FDR: 6.222e-05

Coefficient: -1.14e-01

Value: Mucosal



PWY.5913



PWY.6628

*FDR: 6.363e-05*

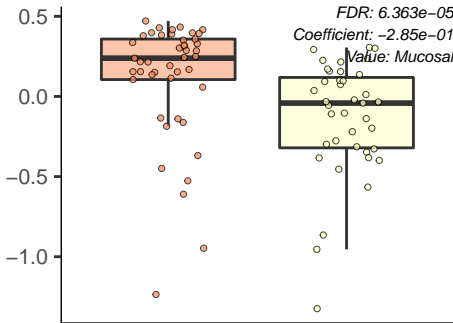
*Coefficient: -2.85e-01*

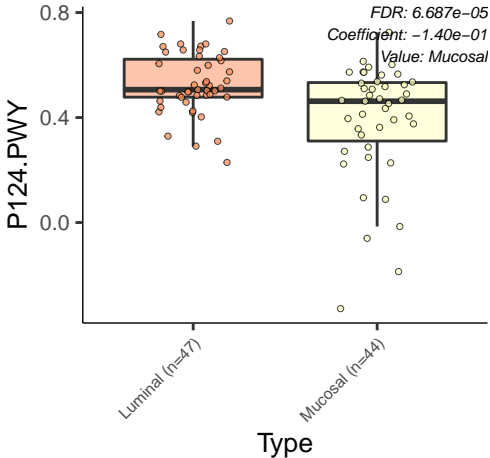
*Value: Mucosal*

Luminal (n=47)

Mucosal (n=44)

Type







PWY.6630

FDR:  $7.372e-05$

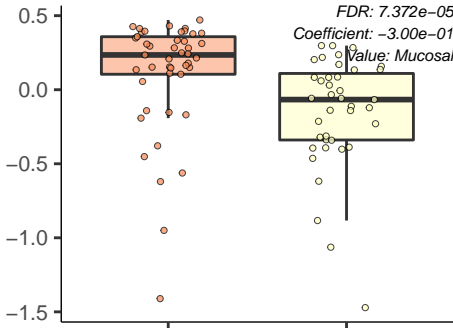
Coefficient:  $-3.00e-01$

Value: Mucosal

Luminal (n=47)

Mucosal (n=44)

Type



PWY.7197

*FDR: 7.387e-05*

*Coefficient: -1.02e-01*

*Value: Mucosal*

Luminal (n=47)

Mucosal (n=44)

Type

0.6

0.4

0.2

0.0

PWY.7392

*FDR: 8.996e-05*

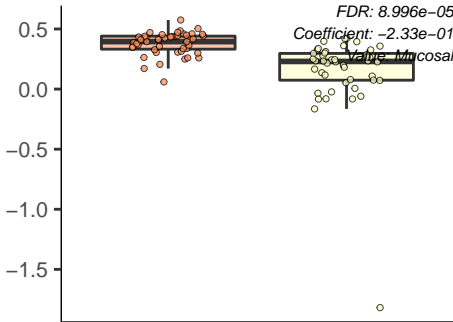
*Coefficient: -2.33e-01*

*Valve Mucosal*

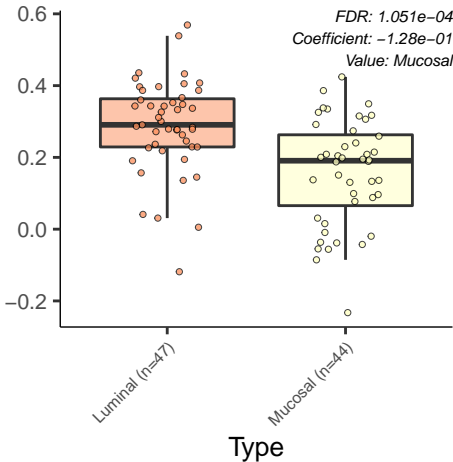
Luminal (n=47)

Mucosal (n=44)

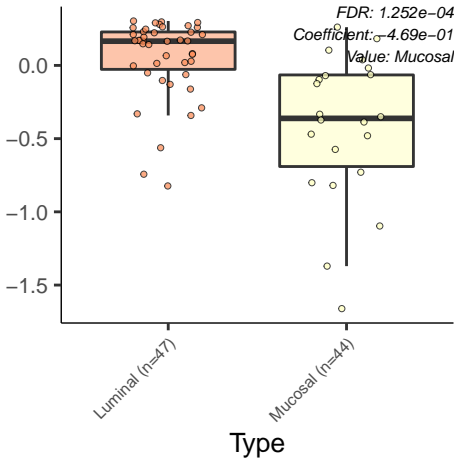
Type



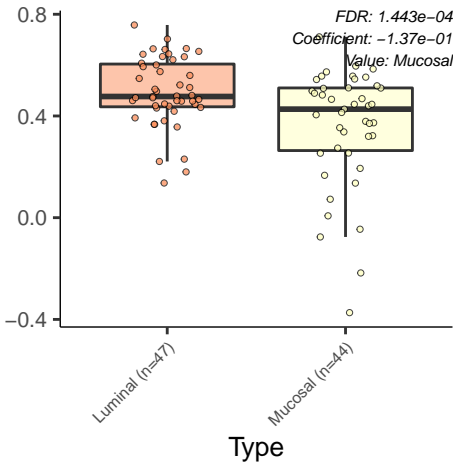
PWY.7199

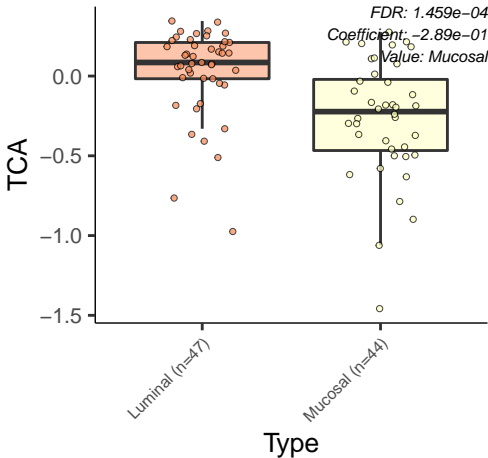


PWY.6545



P122.PWY





PWY.7184

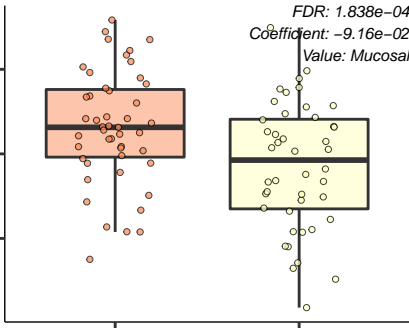
0.6  
0.4  
0.2

Luminal (n=47)

Mucosal (n=44)

Type

*FDR: 1.838e-04*  
*Coefficient: -9.16e-02*  
*Value: Mucosal*





PWY.7013

0  
-1

Luminal (n=47)

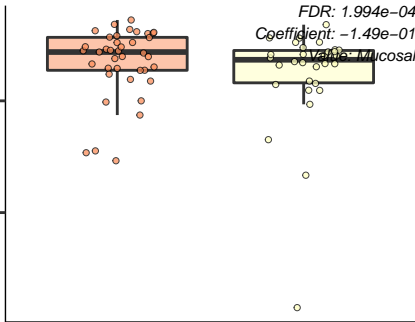
Mucosal (n=44)

Type

*FDR: 1.994e-04*

*Coefficient: -1.49e-01*

*Value: Mucosal*



PWY0.781

0.0

-0.5

Luminal (n=47)

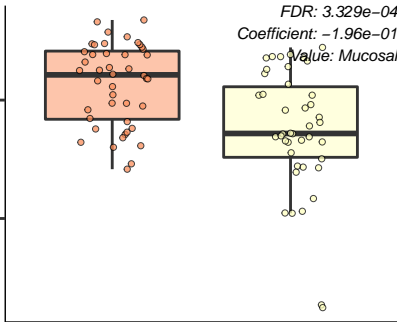
Mucosal (n=44)

Type

*FDR: 3.329e-04*

*Coefficient: -1.96e-01*

*Value: Mucosal*



PWY.5910

*FDR: 3.733e-04*

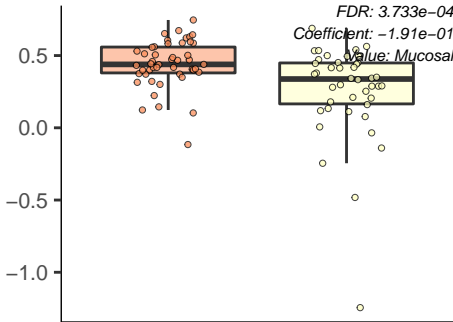
*Coefficient: -1.91e-01*

*Value: Mucosal*

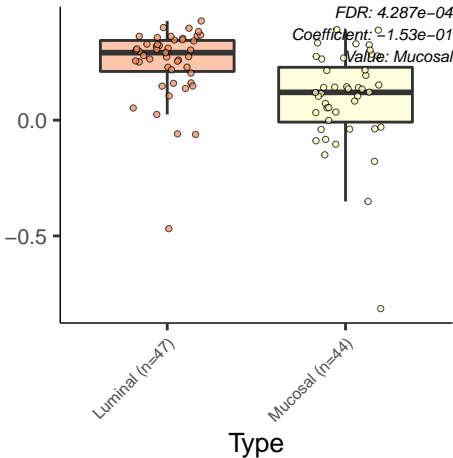
Luminal (n=47)

Mucosal (n=44)

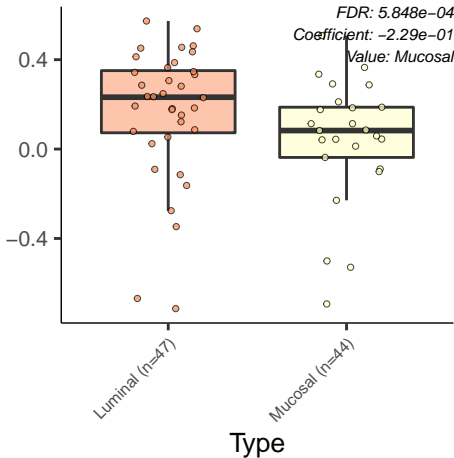
Type



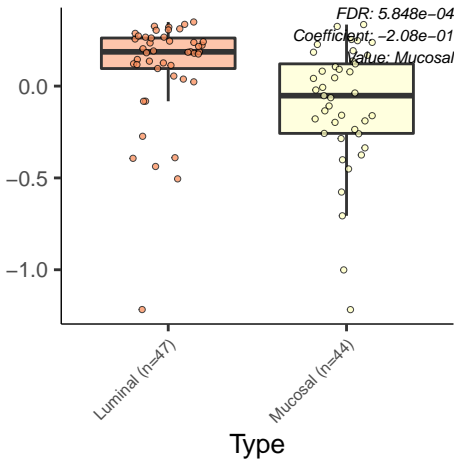
PANTOSYN.PWY



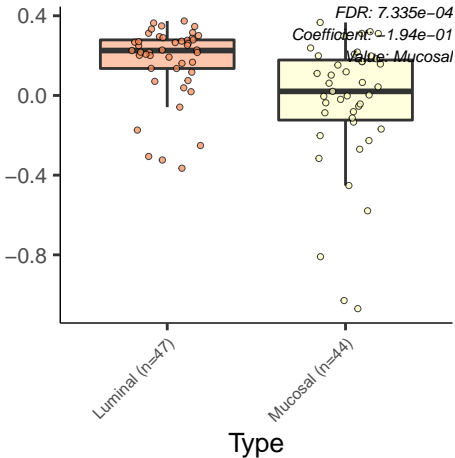
PWY.7377



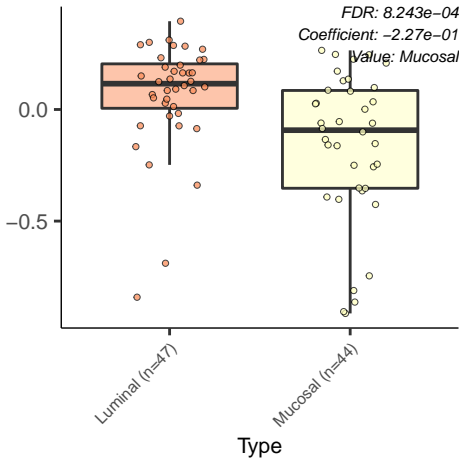
THISYN.PWY



COLANSYN.PWY

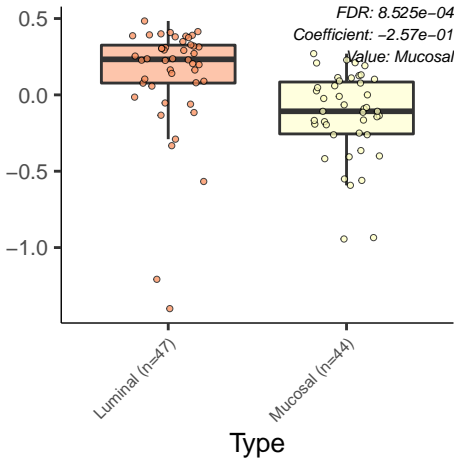


GALACT.GLUCUROCAT.PWY





PYRIDNUCSAL.PWY



PWY.5188

Luminal (n=47)

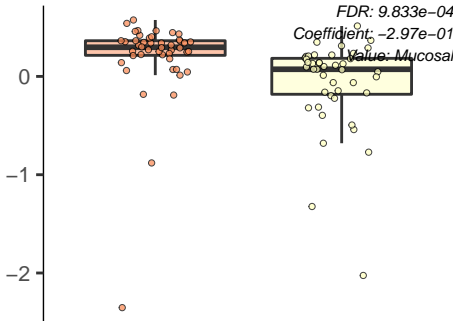
Mucosal (n=44)

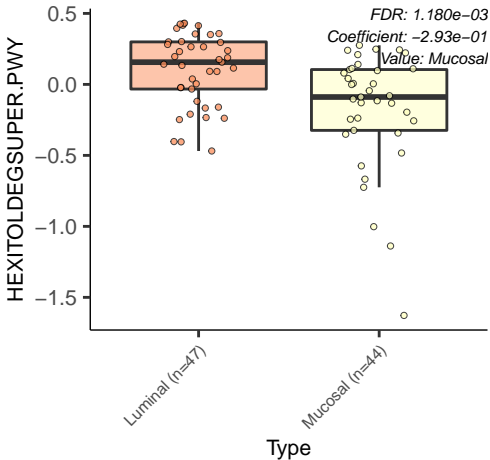
Type

*FDR: 9.833e-04*

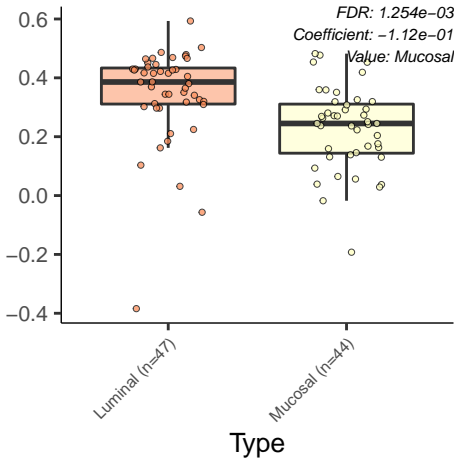
*Coefficient: -2.97e-01*

*Value: Mucosal*

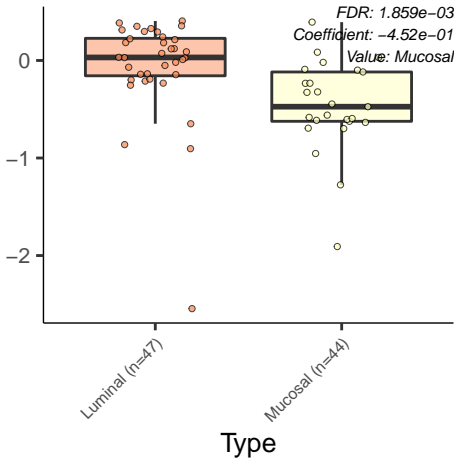




P461.PWY



P164.PWY



PWY.6969

FDR: 3.006e-03

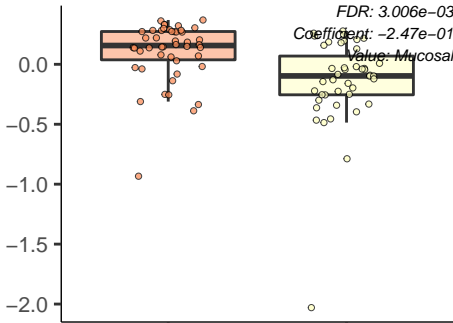
Coefficient: -2.47e-01

Value: Mucosal

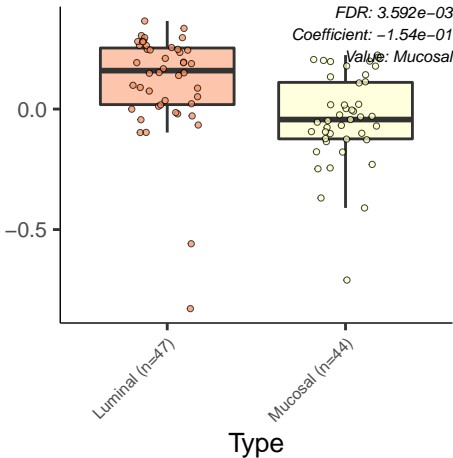
Luminal (n=47)

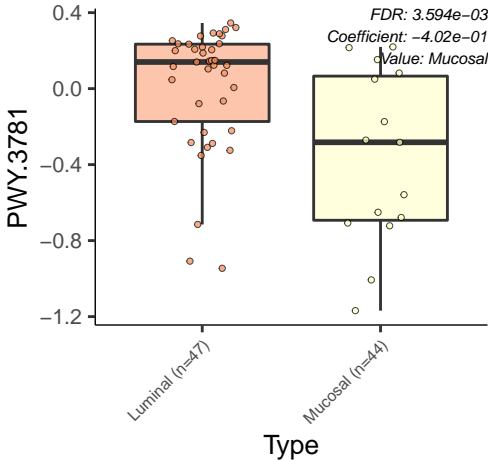
Mucosal (n=44)

Type



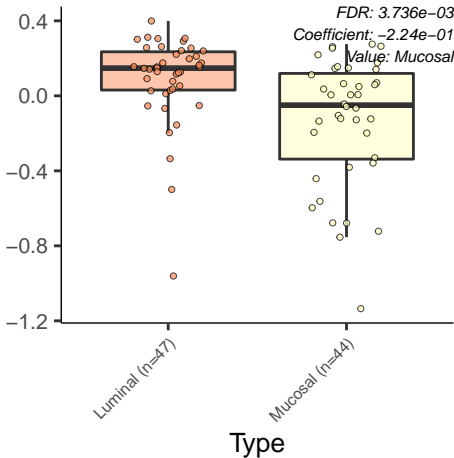
P4.PWY







GLUCUROCAT.PWY



PWY.6703

Luminal (n=47)

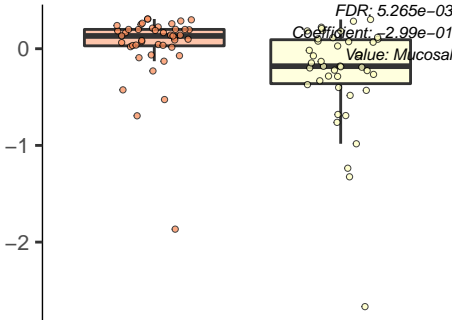
Mucosal (n=44)

Type

*FDR: 5.265e-03*

*Coefficient: -2.99e-01*

*Value: Mucosal*



PWY.7242

*FDR: 5.882e-03*

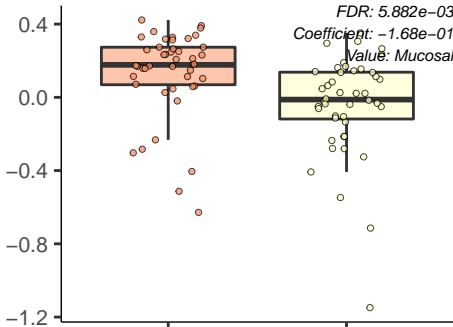
*Coefficient: -1.68e-01*

*Value: Mucosal*

Luminal (n=47)

Mucosal (n=44)

Type



PWY.7328

*FDR: 9.248e-03*

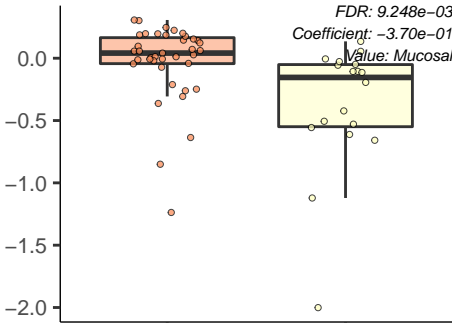
*Coefficient: -3.70e-01*

*Value: Mucosal*

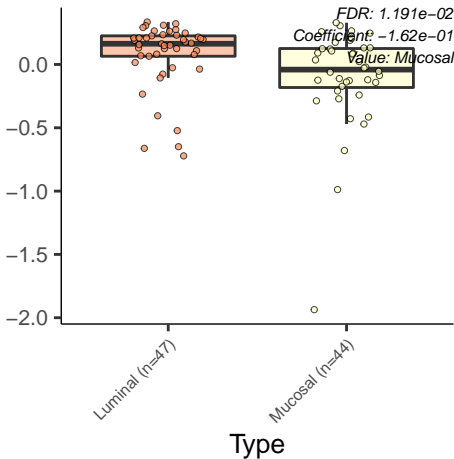
Luminal (n=47)

Mucosal (n=44)

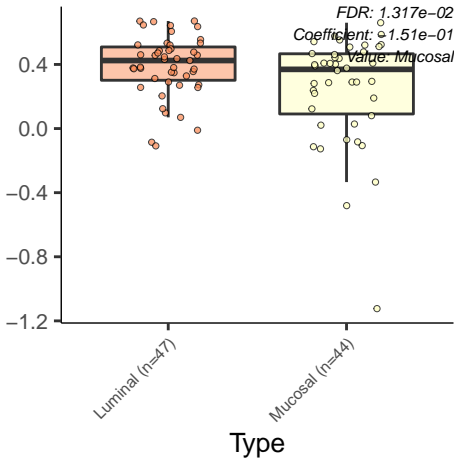
Type



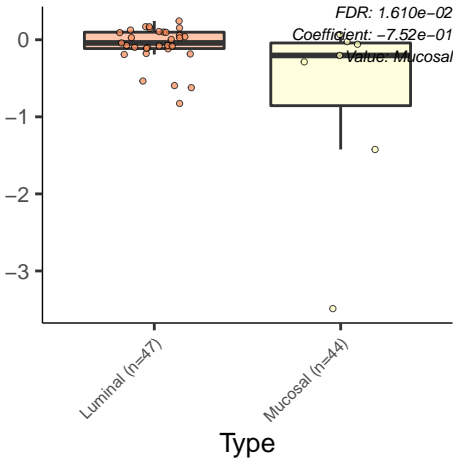
PWY.7323



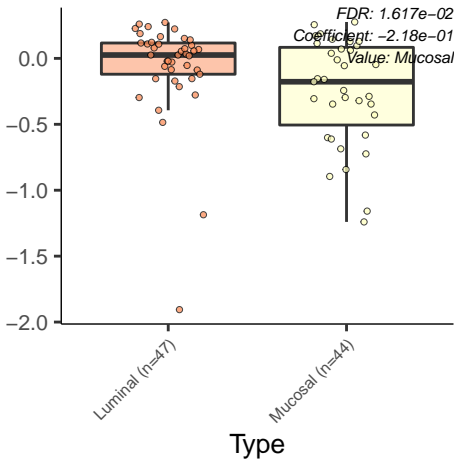
LACTOSECAT.PWY



PWY.5304

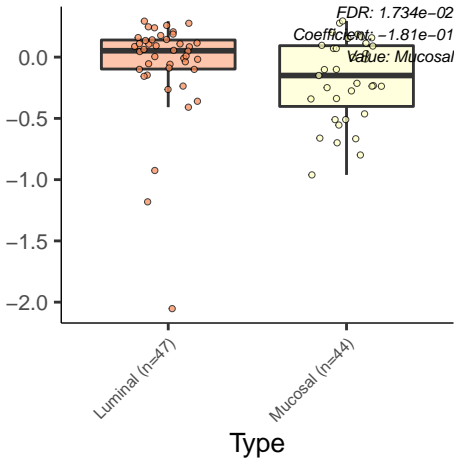


PWY.6467

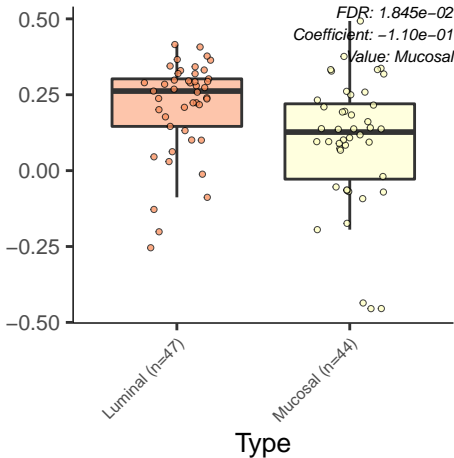




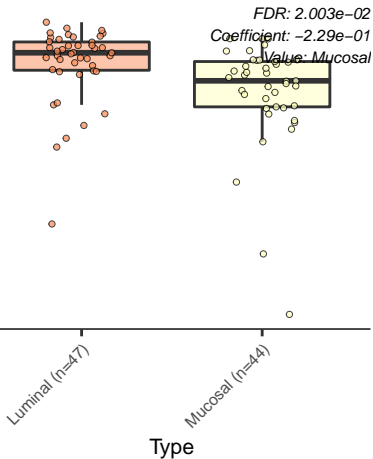
NAGLIPASYN.PWY



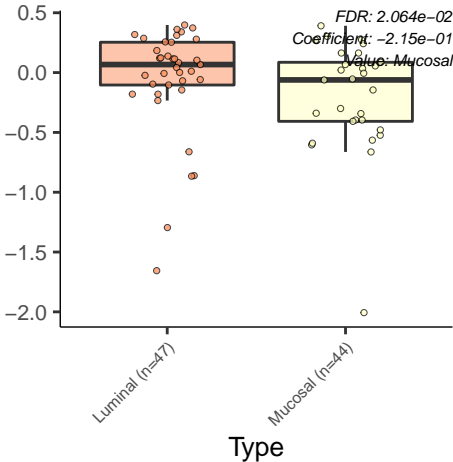
PWY.5659



GALACTUROCAT.PWY



PWY.6608



PWY.6507

*FDR: 2.615e-02*

*Coefficient: -1.51e-01*

*Value: Mucosal*

0.0

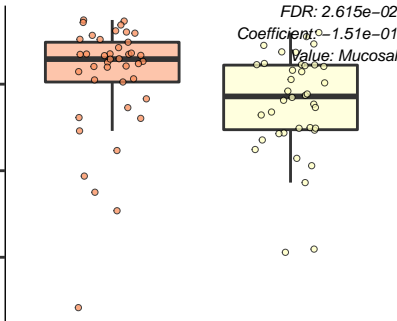
-0.5

-1.0

Luminal (n=47)

Mucosal (n=44)

Type



PANTO.PWY

0.0  
-0.5  
-1.0

Luminal (n=47)

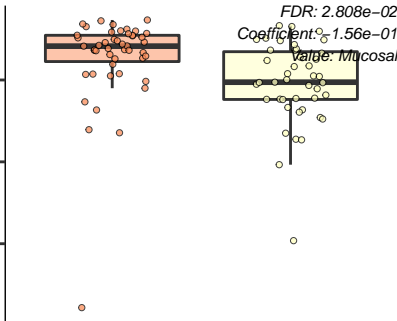
Mucosal (n=44)

Type

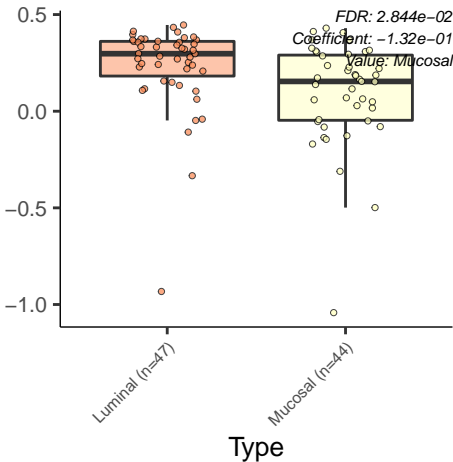
FDR:  $2.808e-02$

Coefficient:  $-1.56e-01$

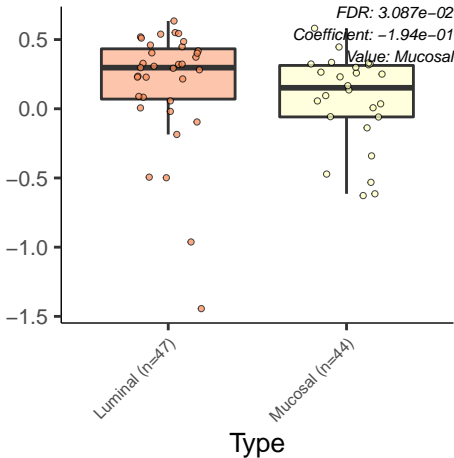
Value: Mucosal



P42.PWY

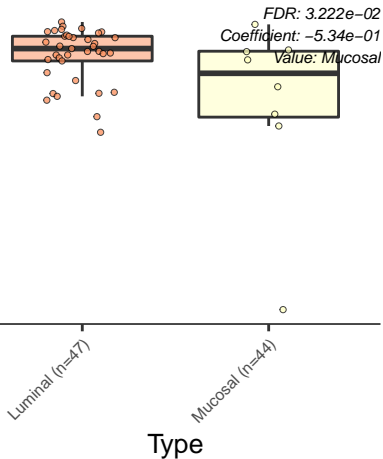


PWY.4984

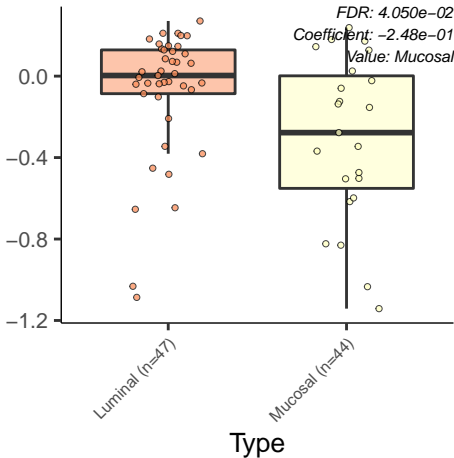




PWY.5022



SULFATE.CYS.PWY



PWY.6892

*FDR: 6.523e-02*

*Coefficient: -1.59e-01*

*Value: Mucosal*

0.0

-0.5

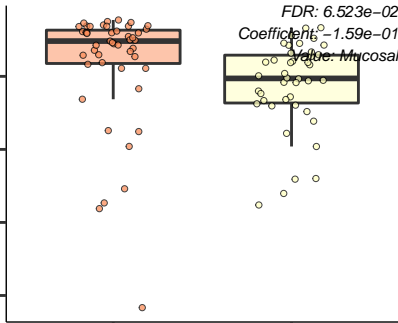
-1.0

-1.5

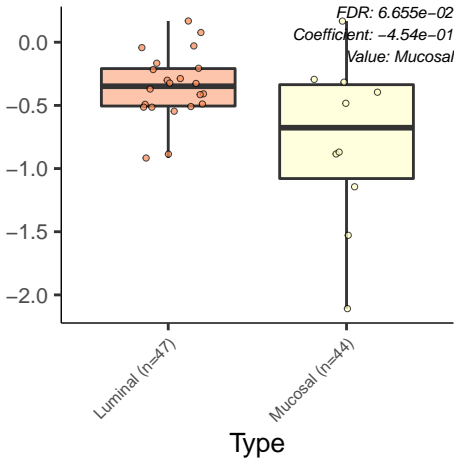
Luminal (n=47)

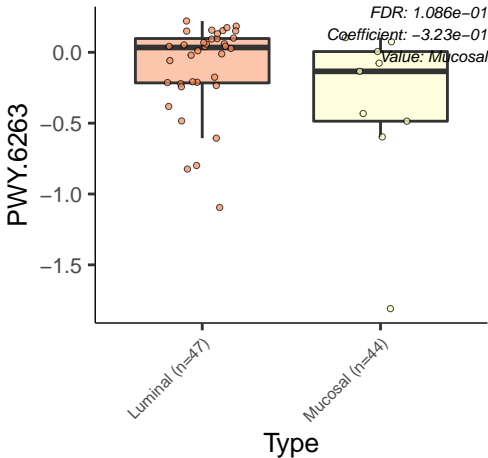
Mucosal (n=44)

Type



HSERMETANA.PWY





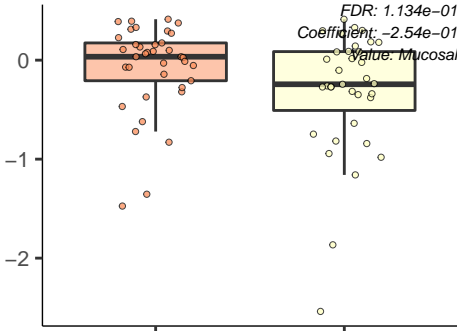
SALVADEHYPOX.PWY

Luminal (n=47)

Mucosal (n=44)

Type

FDR:  $1.134e-01$   
Coefficient:  $-2.54e-01$   
Value: Mucosal



PWY.5838

Luminal (n=47)

Mucosal (n=44)

Type

FDR: 1.405e-01

Coefficient: 3.20e-01

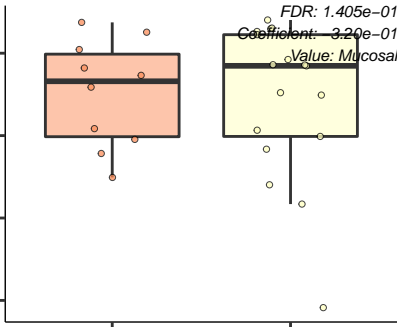
Value: Mucosal

0.0

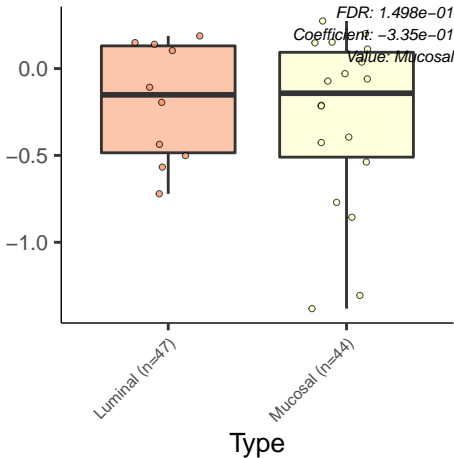
-0.5

-1.0

-1.5



PWY.5840





PWY.7003

*FDR: 1.562e-01*

*Coefficient: -3.44e-01*

*Value: Mucosal*

0.0

-0.5

-1.0

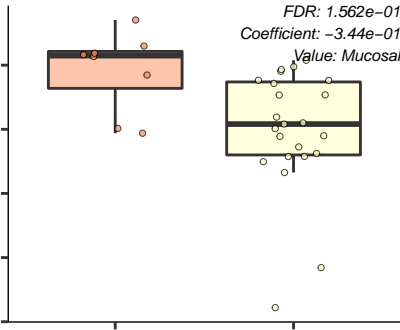
-1.5

-2.0

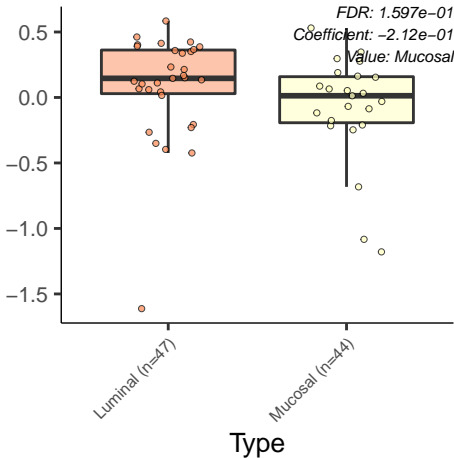
Luminal (n=47)

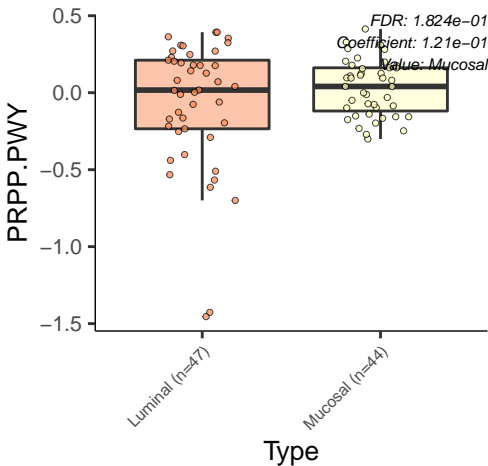
Mucosal (n=44)

Type

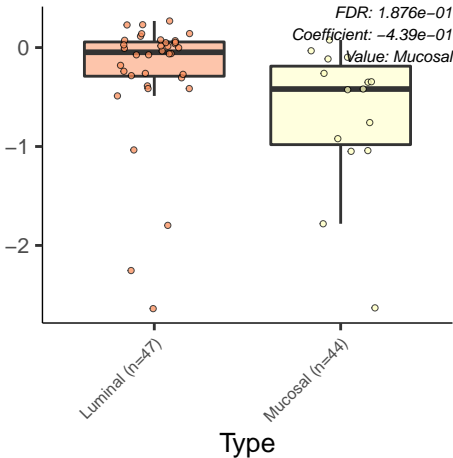


GOLPDL CAT.PWY

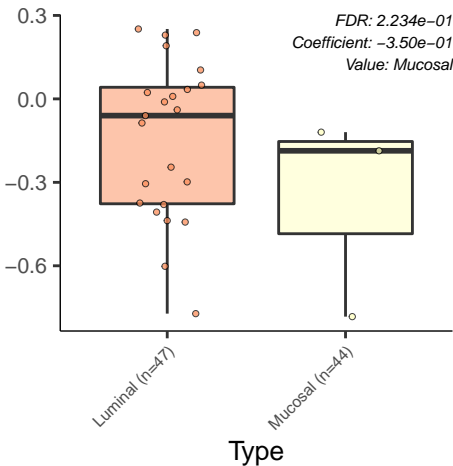




ARGORNPST.PWY



P341.PWY



PWY.5347

FDR: 2.377e-01

Coefficient: -1.38e-01

Value: Mucosal

0.0

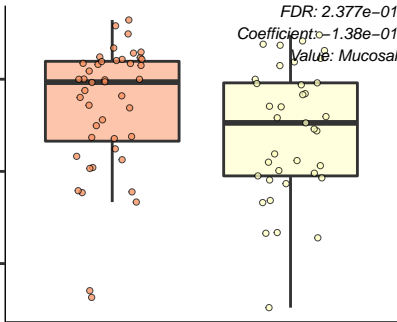
-0.5

-1.0

Luminal (n=47)

Mucosal (n=44)

Type



PWY0.1061

Luminal (n=47)

Mucosal (n=44)

Type

FDR: 2.377e-01  
Coefficient: 3.23e-01  
Value: Mucosal

