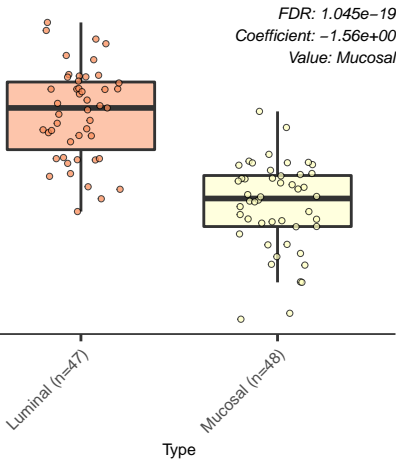
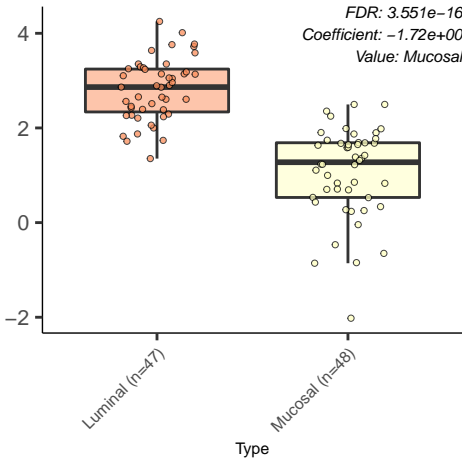


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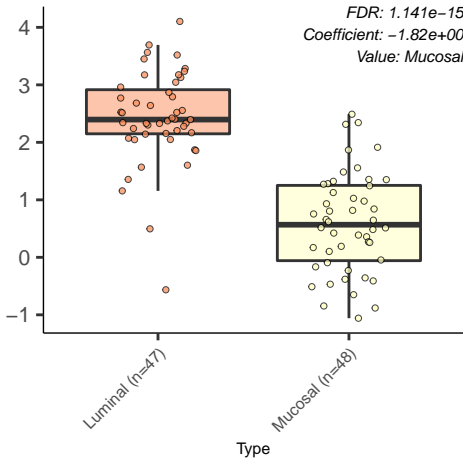


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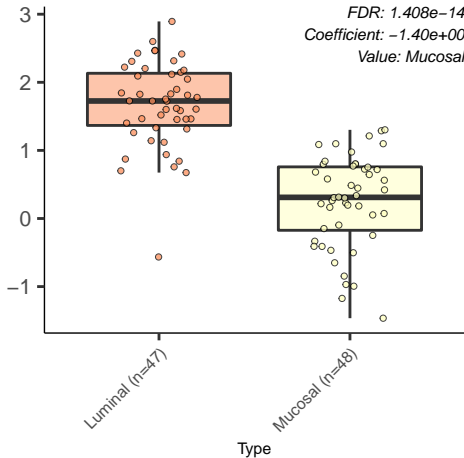
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FDR:  $1.141e-15$   
Coefficient:  $-1.82e+00$   
Value: Mucosal



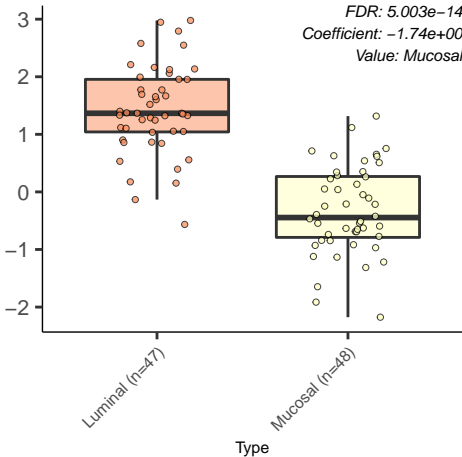
f80a7e9c950f857ec31ac4d0cc9c6a03

FDR:  $1.408 \times 10^{-14}$   
Coefficient:  $-1.40 \times 10^0$   
Value: Mucosal



X8064a19ea488e28609ef25daab20653e

FDR:  $5.003e-14$   
Coefficient:  $-1.74e+00$   
Value: Mucosal



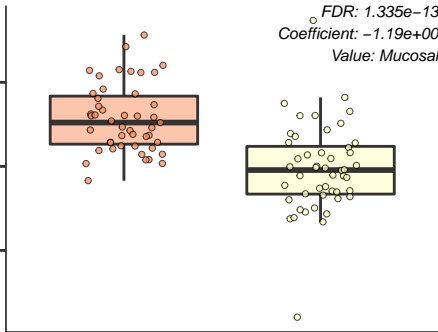
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Luminal (n=47)

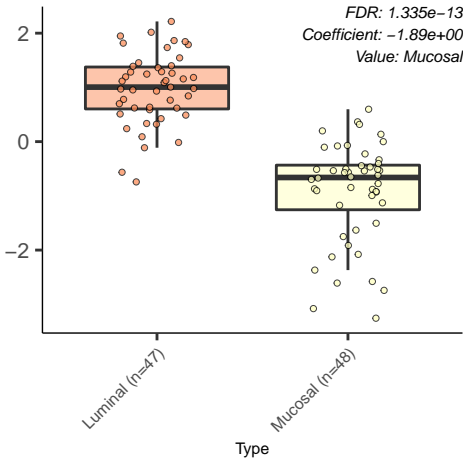
Mucosal (n=48)

Type

FDR:  $1.335e-13$   
Coefficient:  $-1.19e+00$   
Value: Mucosal

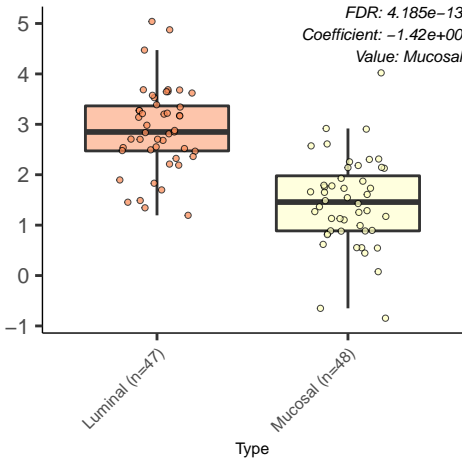


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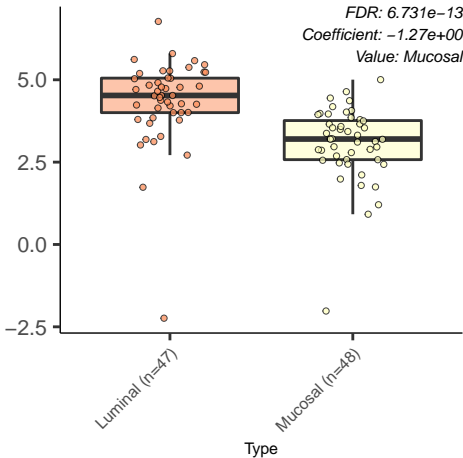
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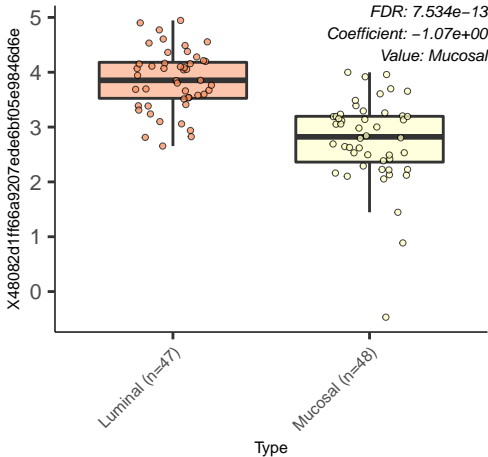
FDR:  $4.185e-13$   
Coefficient:  $-1.42e+00$   
Value: Mucosal





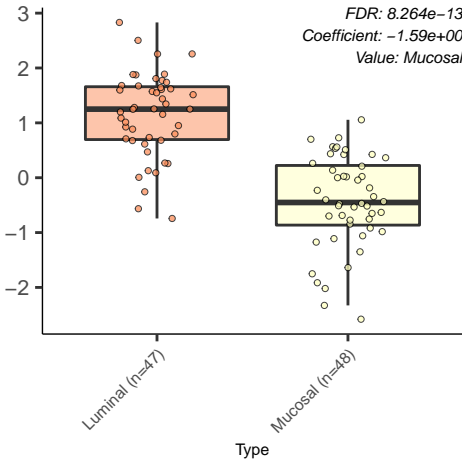
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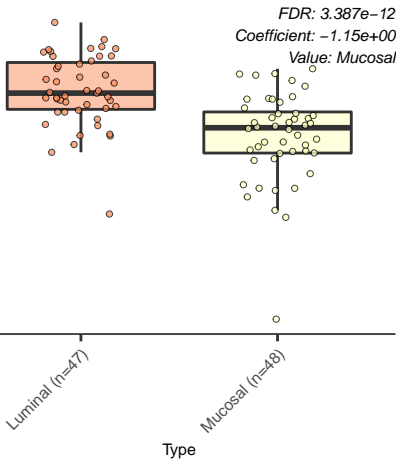


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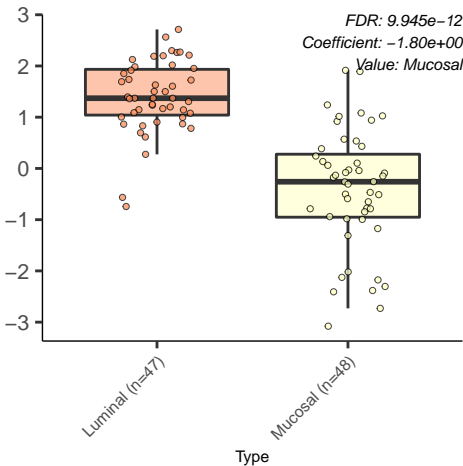
FDR:  $8.264e-13$   
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Value: Mucosal



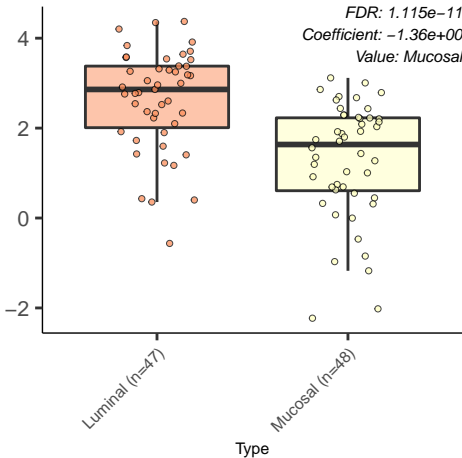
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a2afdaab2db82e62d5de07d2f29111f10

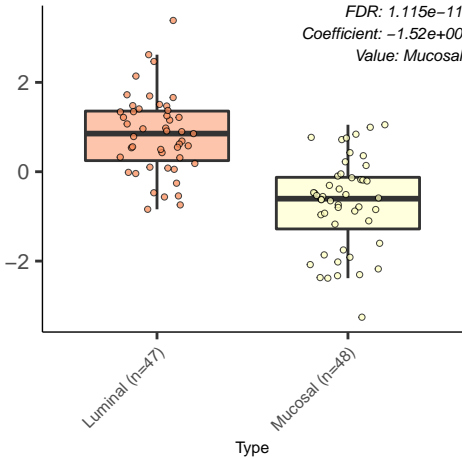


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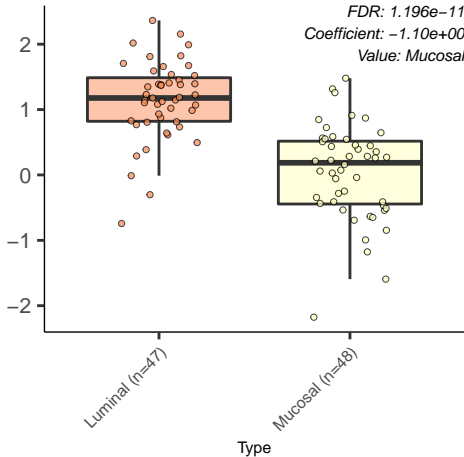
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FDR: 1.115e-11  
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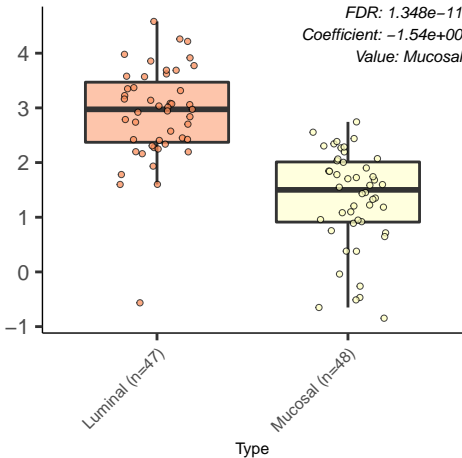
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*FDR: 1.196e-11*  
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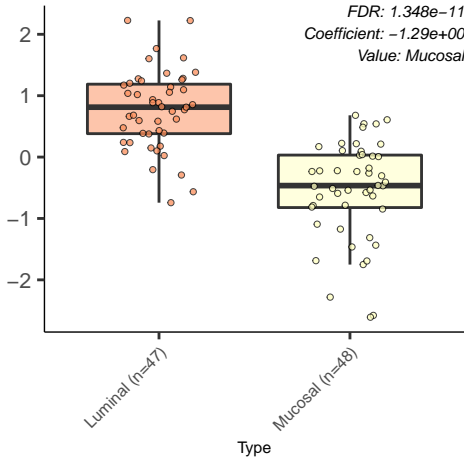


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e895ba3e92642f6c374d12d4ba87bf0a

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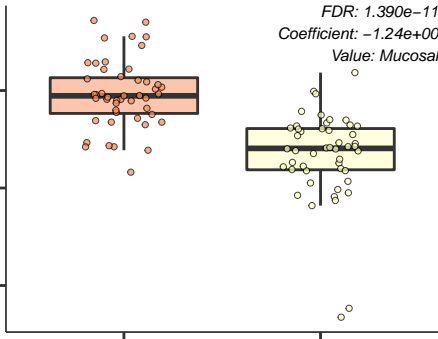
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Luminal (n=47)

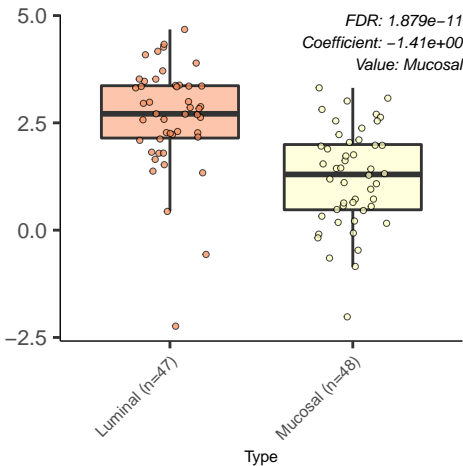
Mucosal (n=48)

Type

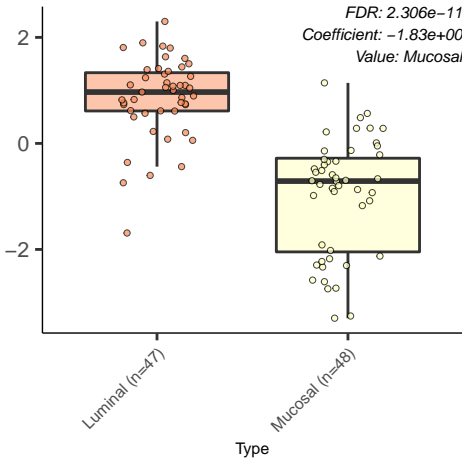
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Coefficient:  $-1.24e+00$   
Value: Mucosal



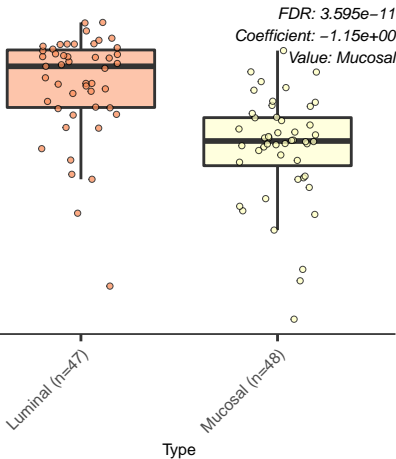
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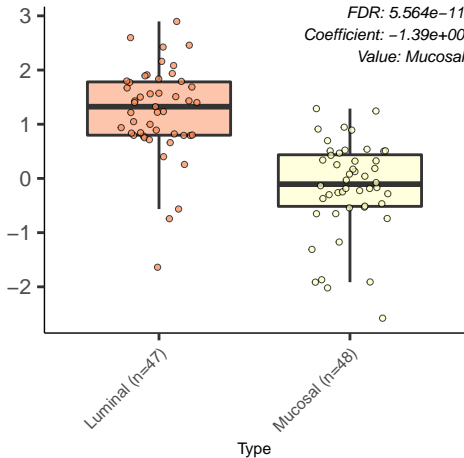


X0247032b5537cfe290e9fe3067f9257e



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*FDR: 5.564e-11*  
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*Value: Mucosal*



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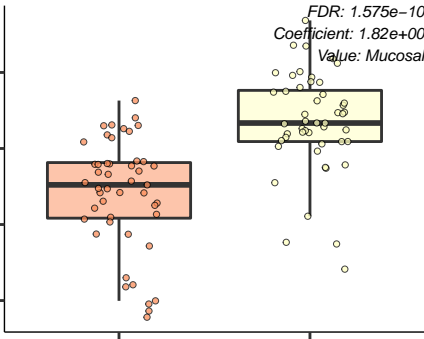
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Luminal (n=47)

Mucosal (n=48)

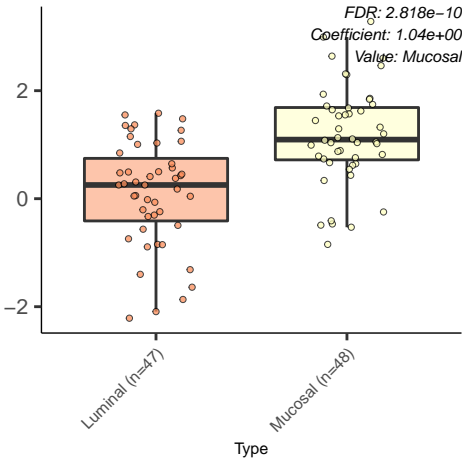
Type

FDR:  $1.575e-10$   
Coefficient:  $1.82e+00$   
Value: Mucosal





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X4a82bd4ce156dbdc137b21a1d7e75f93

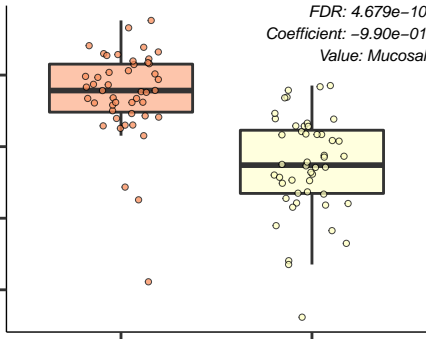
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*Value: Mucosal*

1  
0  
-1  
-2

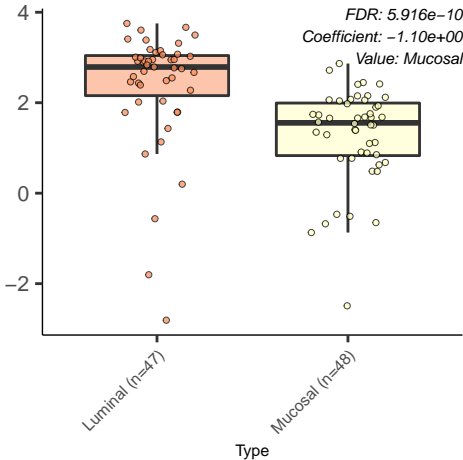
Luminal (n=47)

Mucosal (n=48)

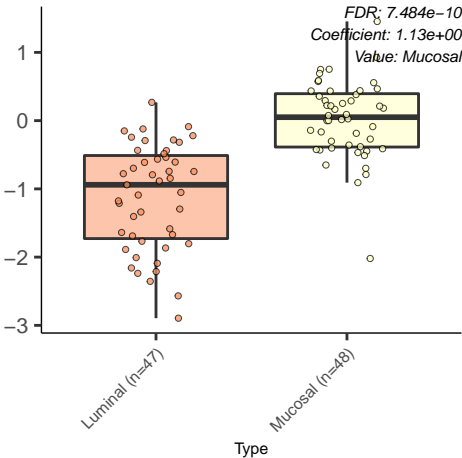
Type

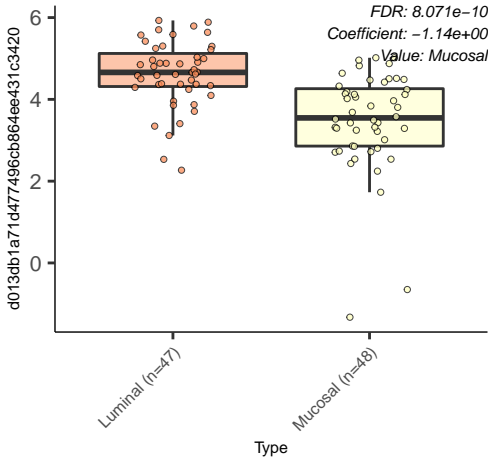


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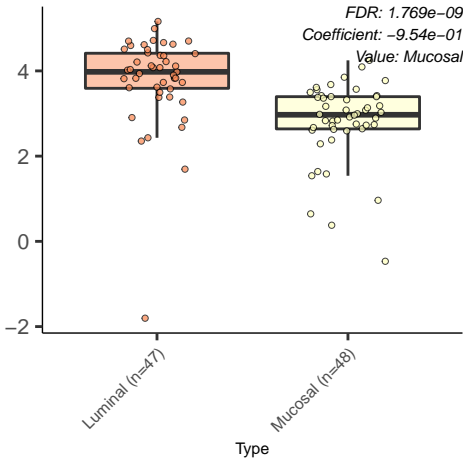


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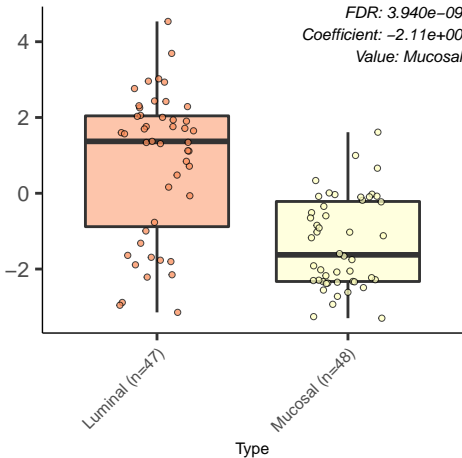




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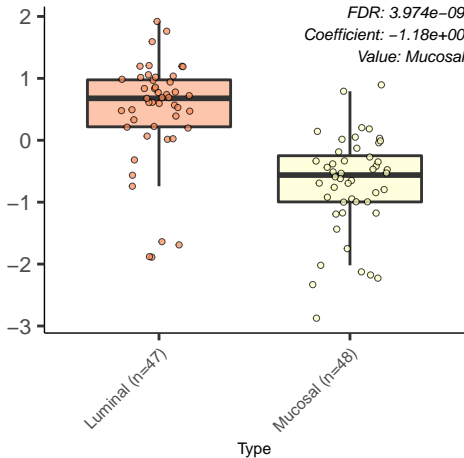


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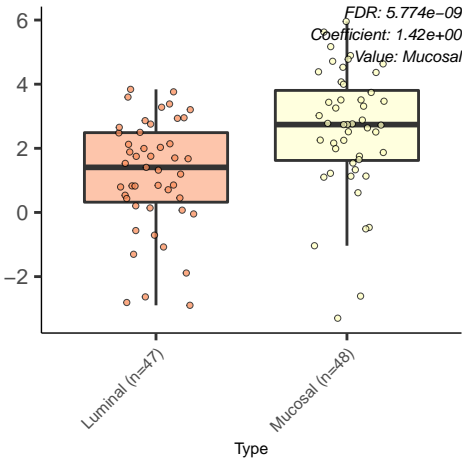
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FDR:  $3.974e-09$   
Coefficient:  $-1.18e+00$   
Value: Mucosal

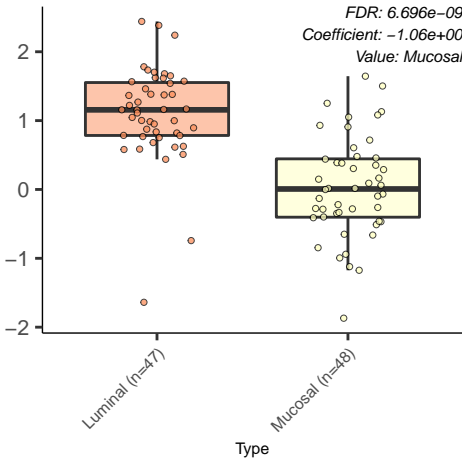




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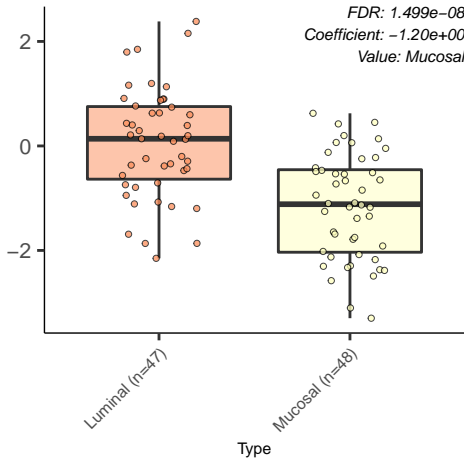


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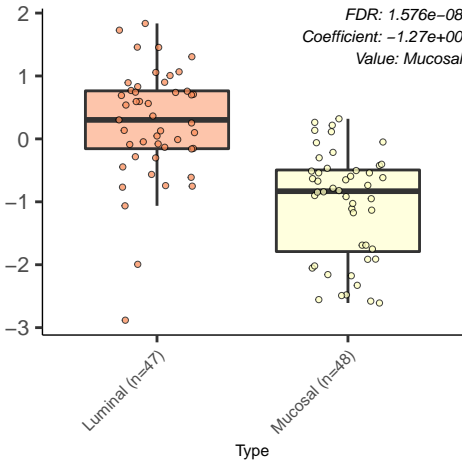
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FDR:  $1.499\text{e-}08$   
Coefficient:  $-1.20\text{e}+00$   
Value: Mucosal

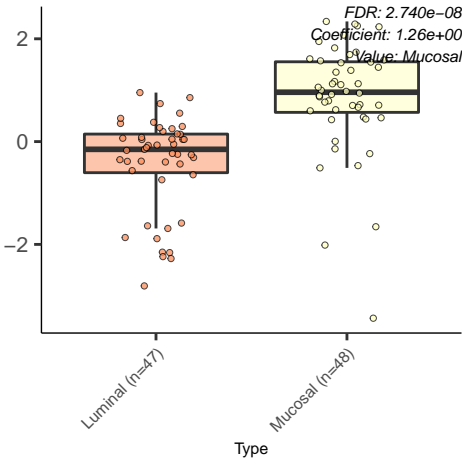


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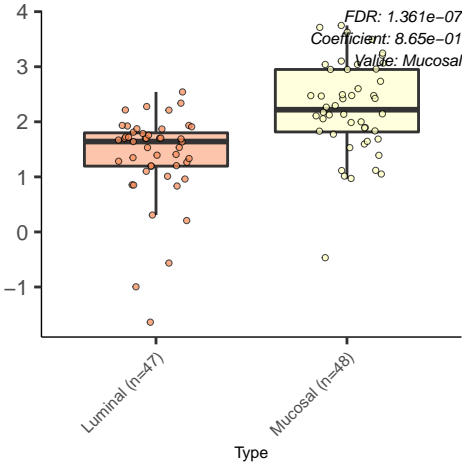
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*Value: Mucosal*



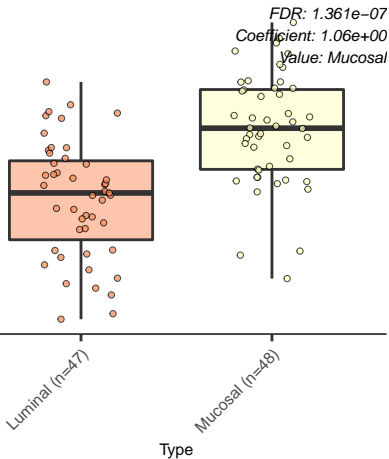
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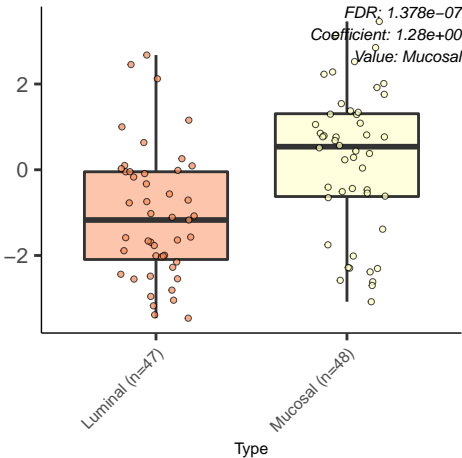
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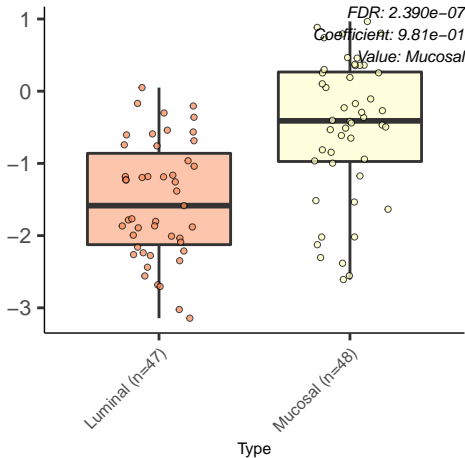


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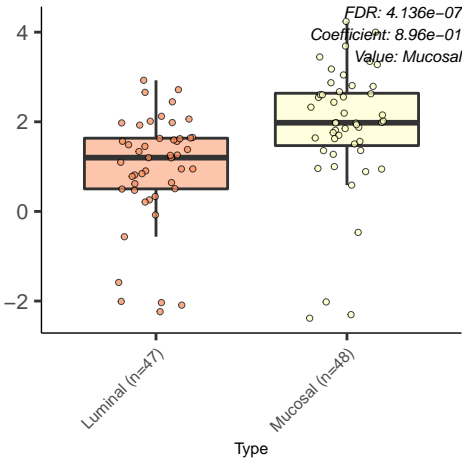




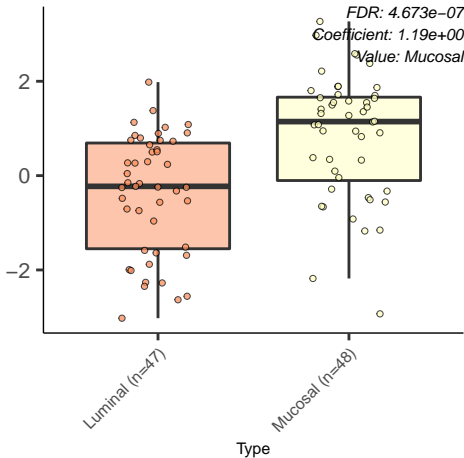
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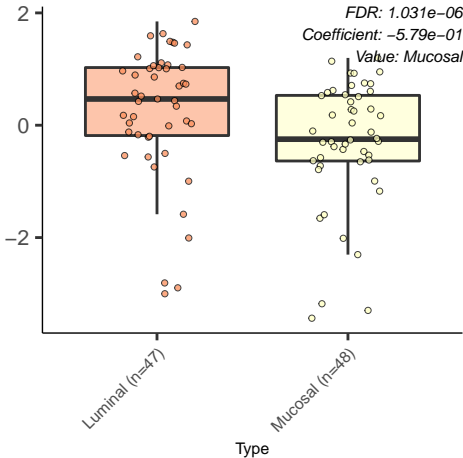
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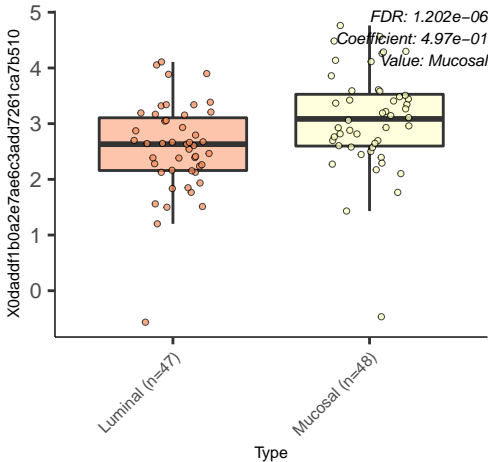


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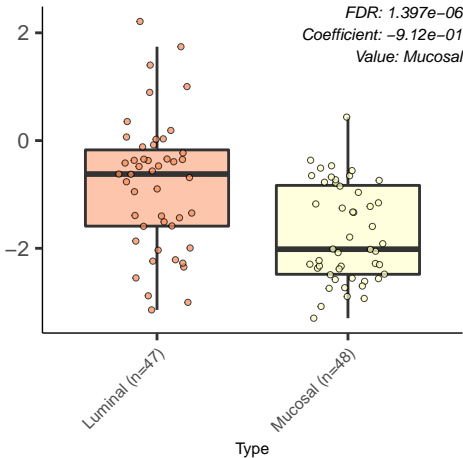


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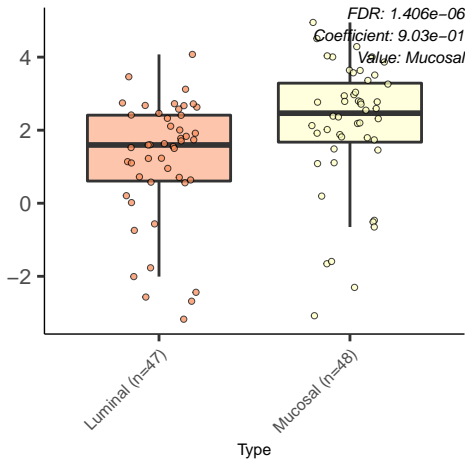




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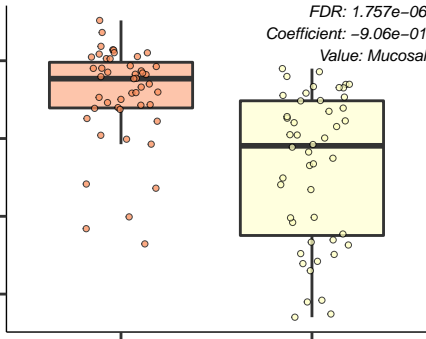
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FDR:  $1.757e-06$   
Coefficient:  $-9.06e-01$   
Value: Mucosal

Luminal (n=47)

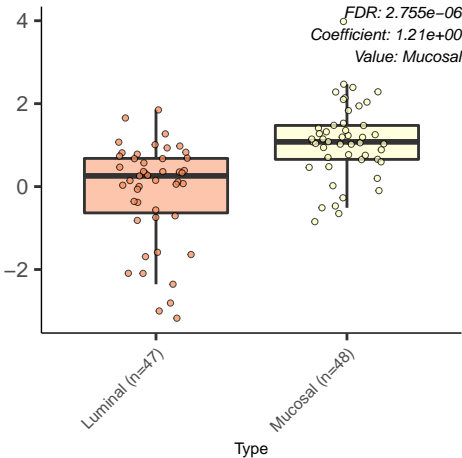
Mucosal (n=48)

Type





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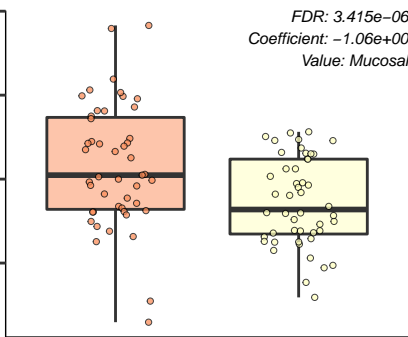
c42634f8d1aad4956aa9638465e866565

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*Coefficient: -1.06e+00*  
*Value: Mucosal*

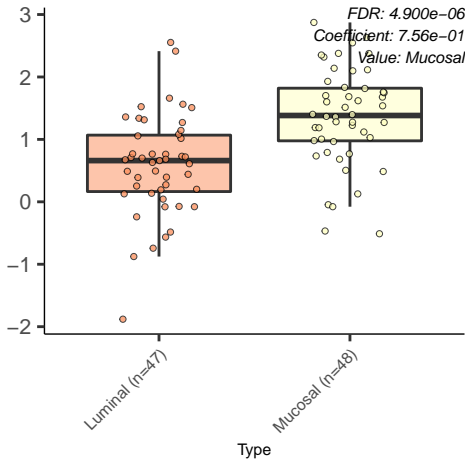
Luminal (n=47)

Mucosal (n=48)

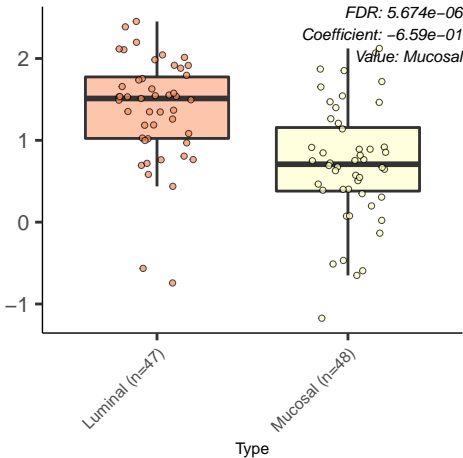
Type



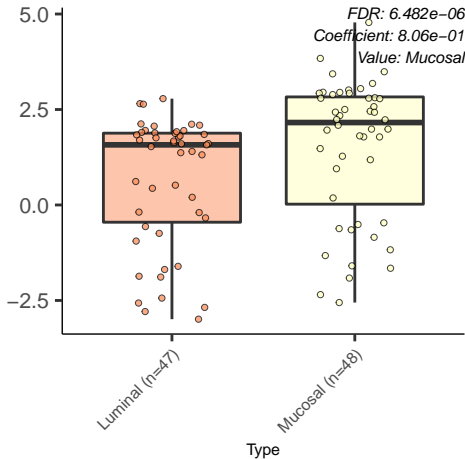
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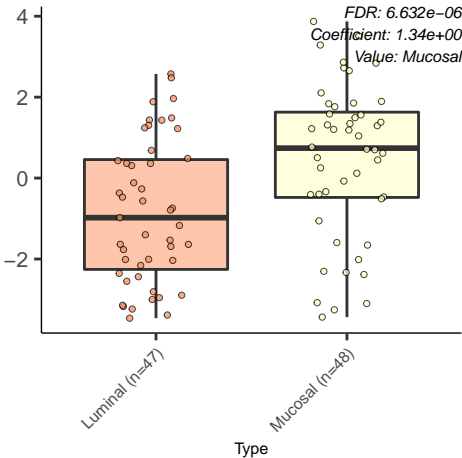
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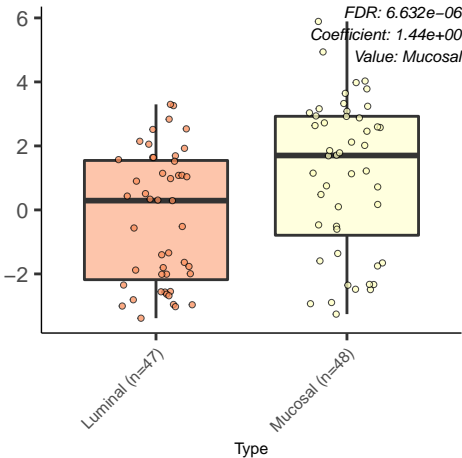
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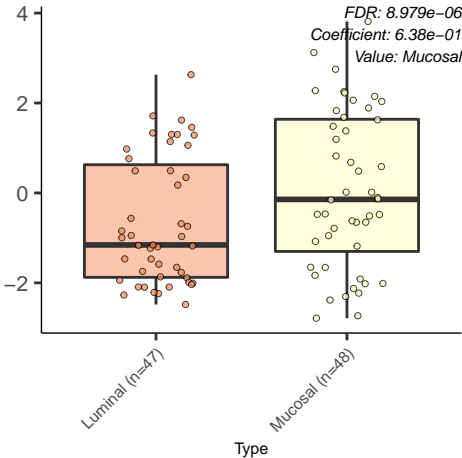
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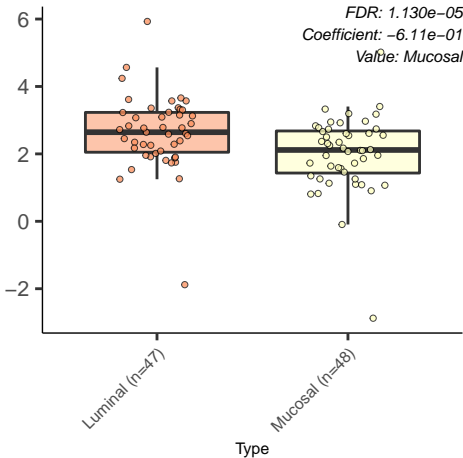


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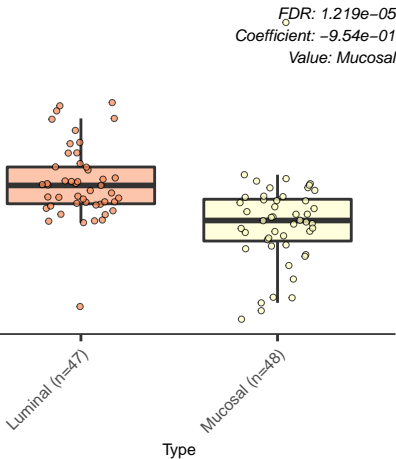




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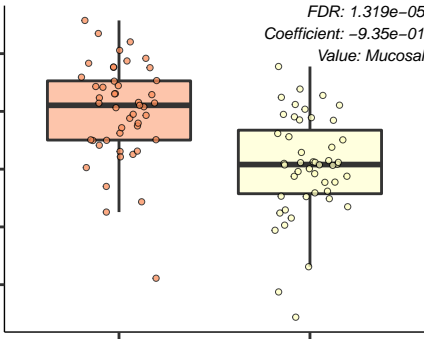
FDR:  $1.319 \times 10^{-5}$   
Coefficient:  $-9.35 \times 10^{-1}$   
Value: Mucosal

2  
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0  
-1  
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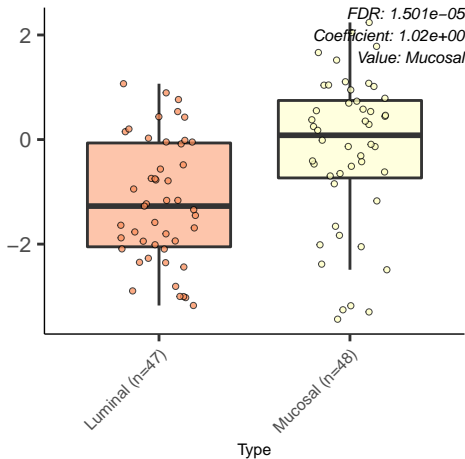
Luminal (n=47)

Mucosal (n=48)

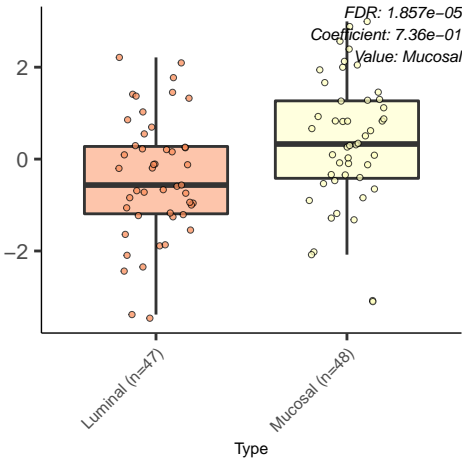
Type



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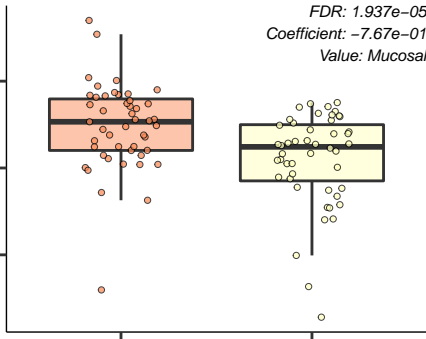
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2  
0  
-2

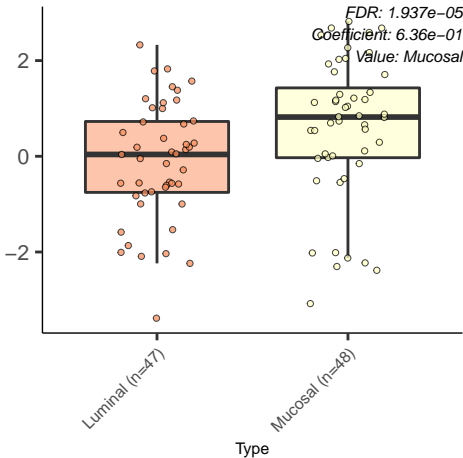
Luminal (n=47)

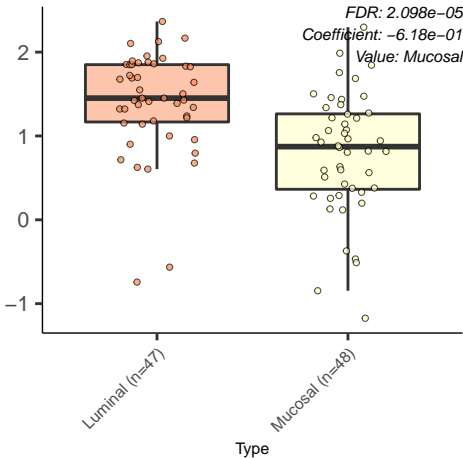
Mucosal (n=48)

Type



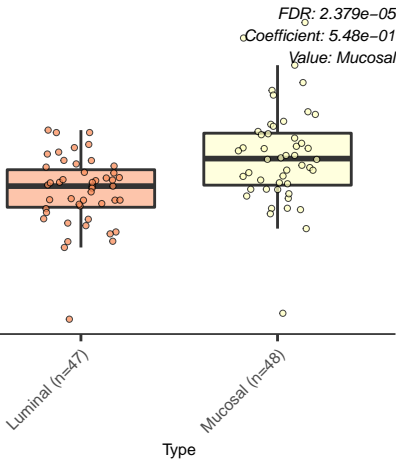
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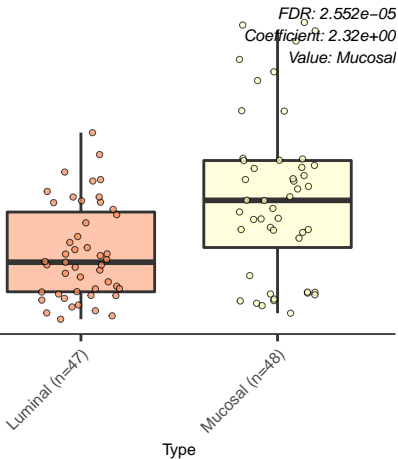




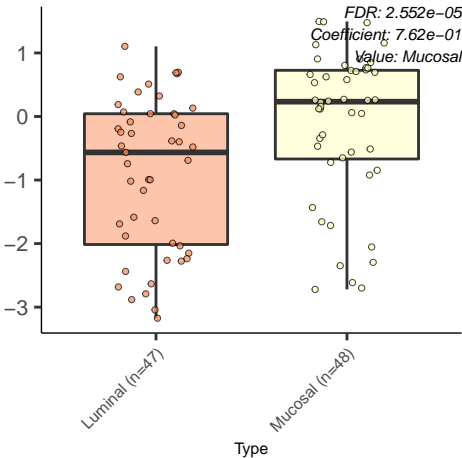
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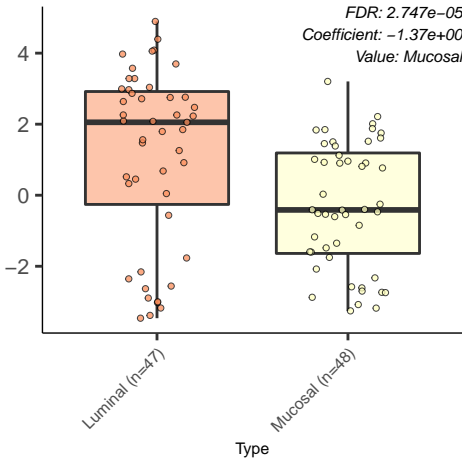
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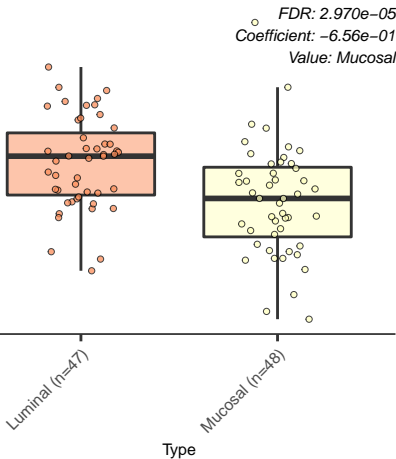
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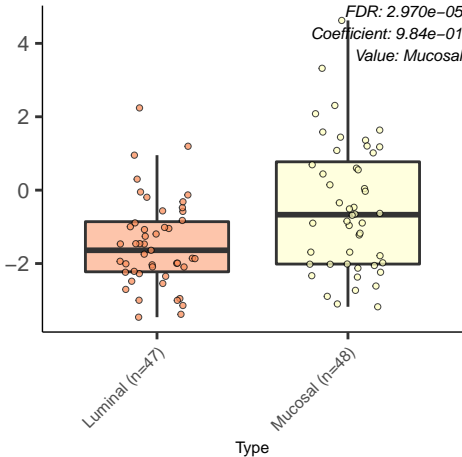


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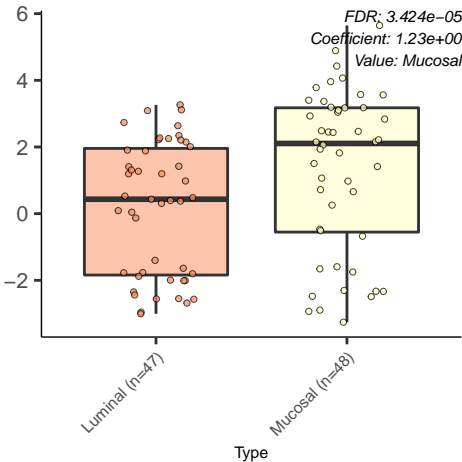


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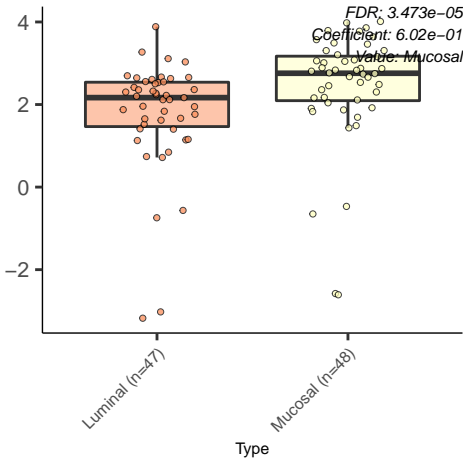
FDR:  $2.970 \times 10^{-5}$   
Coefficient:  $9.84 \times 10^{-1}$   
Value: Mucosal



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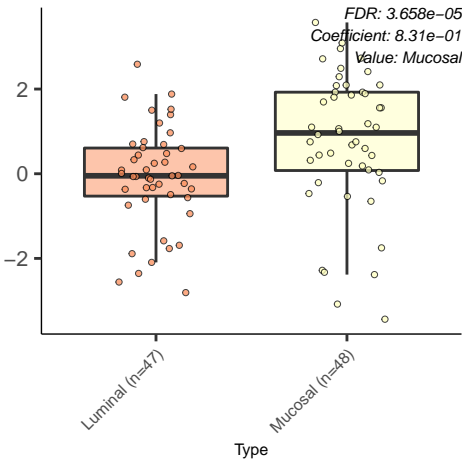


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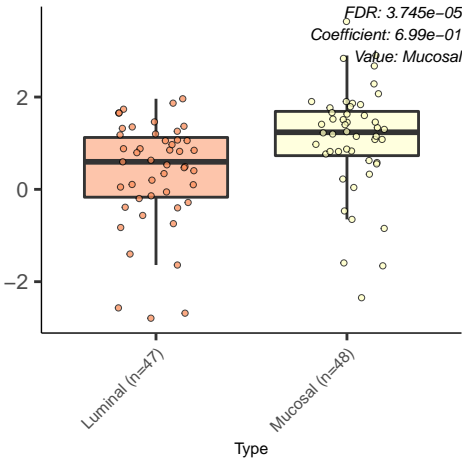




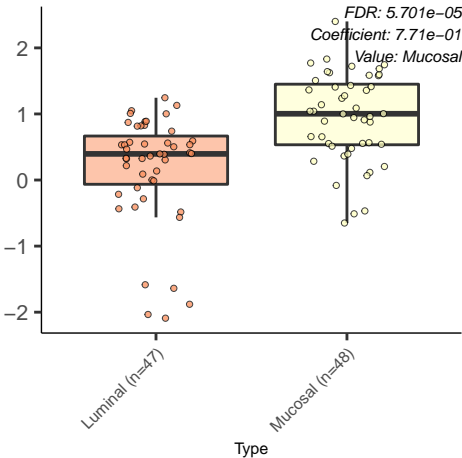
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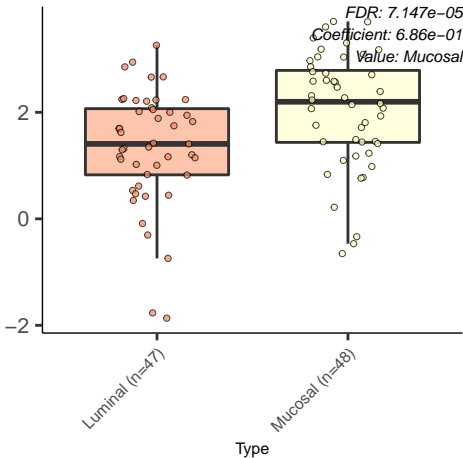
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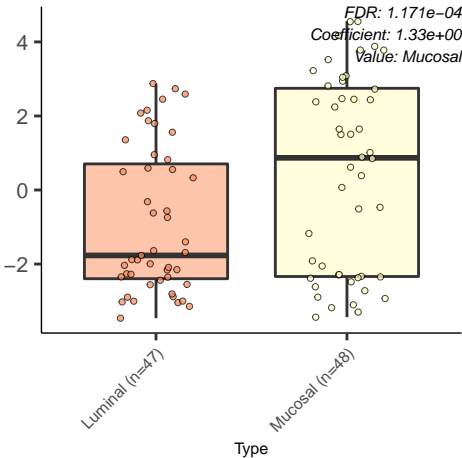
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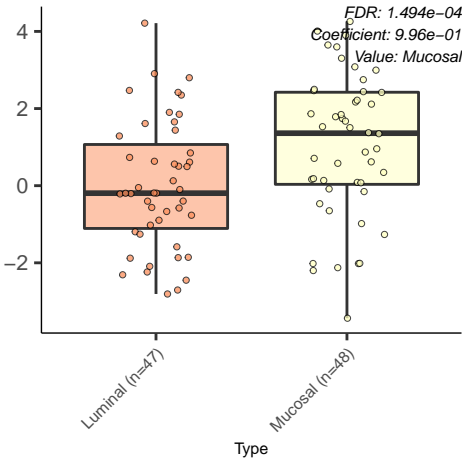
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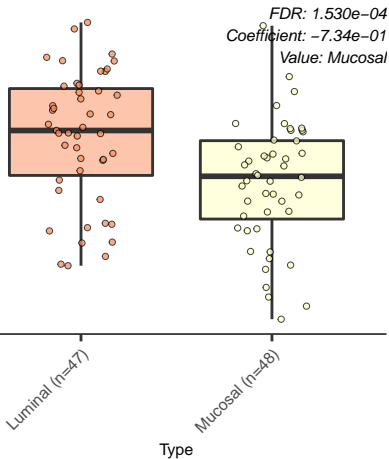
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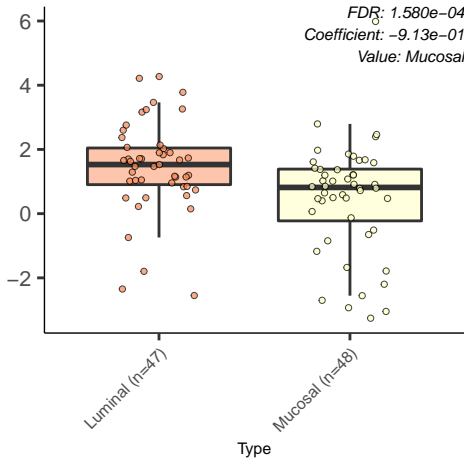


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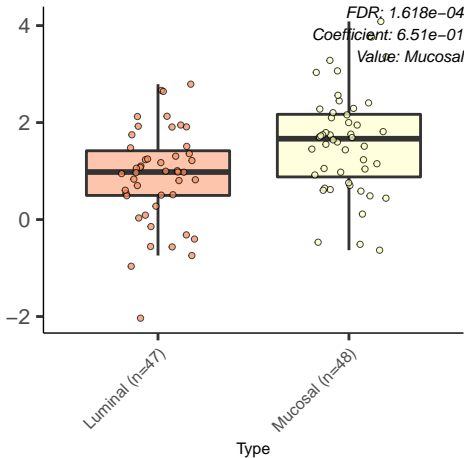
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FDR:  $1.580e-04$   
Coefficient:  $-9.13e-01$   
Value: Mucosal



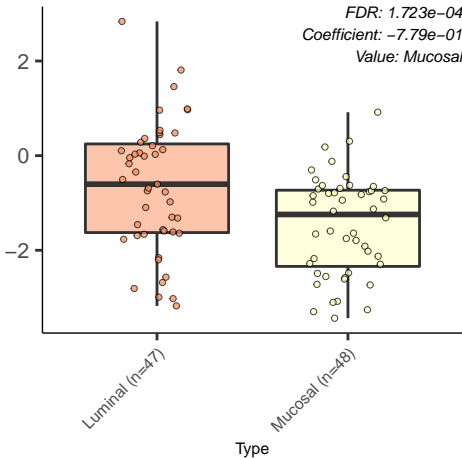


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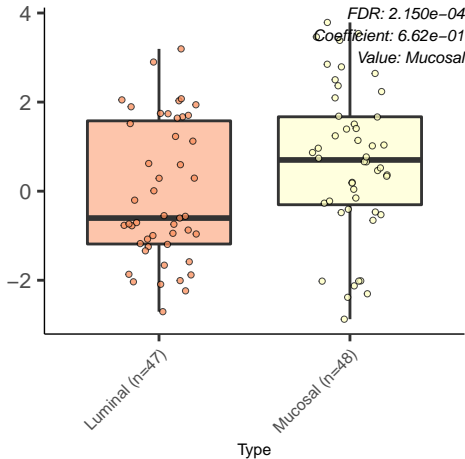


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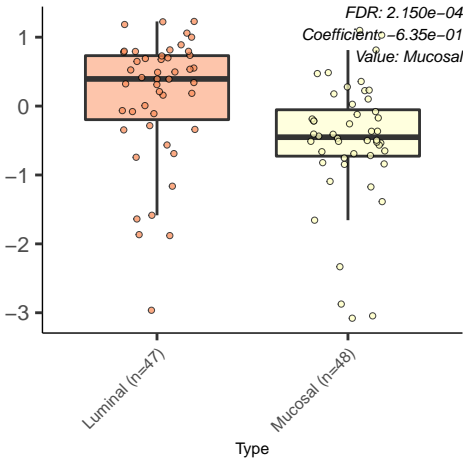
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*Value: Mucosal*



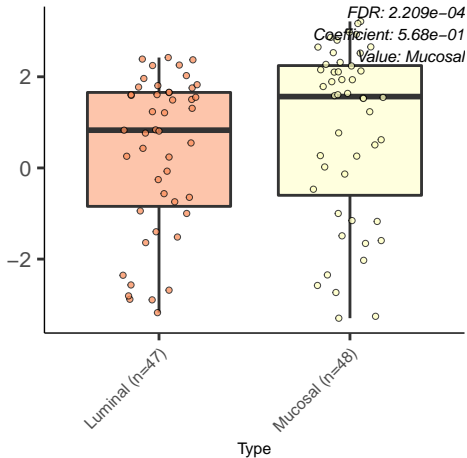
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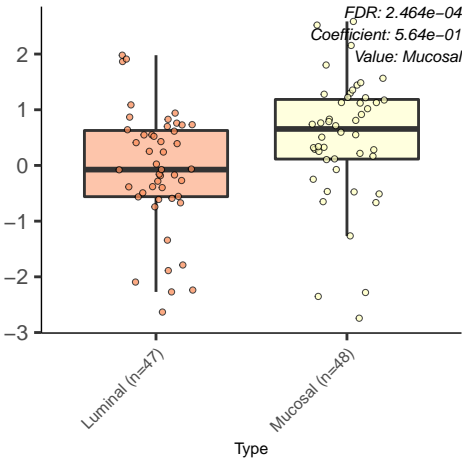
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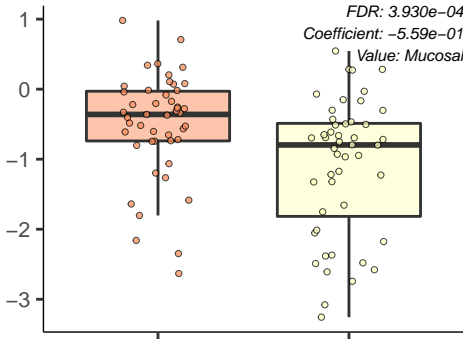
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FDR: 3.930e-04  
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Value: Mucosal

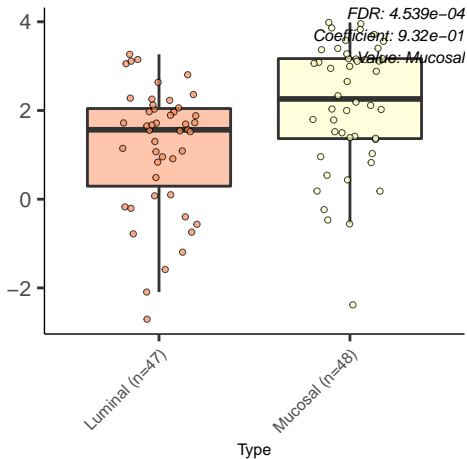
Luminal (n=47)

Mucosal (n=48)

Type



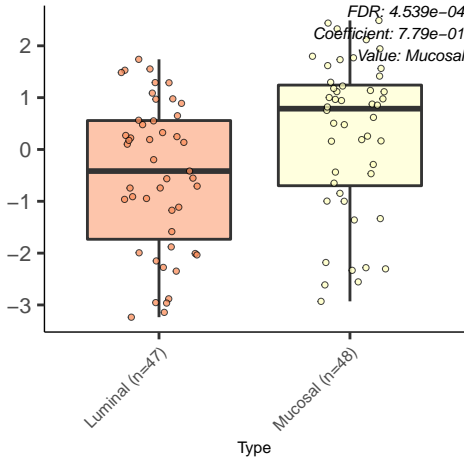
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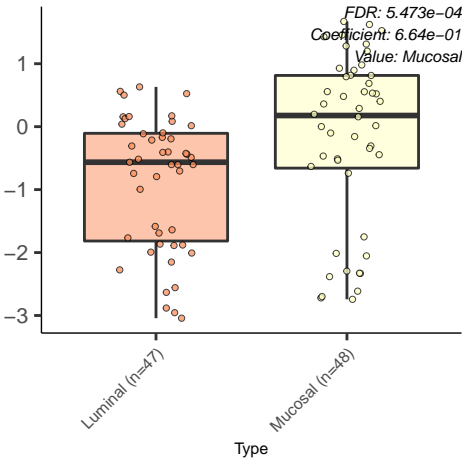


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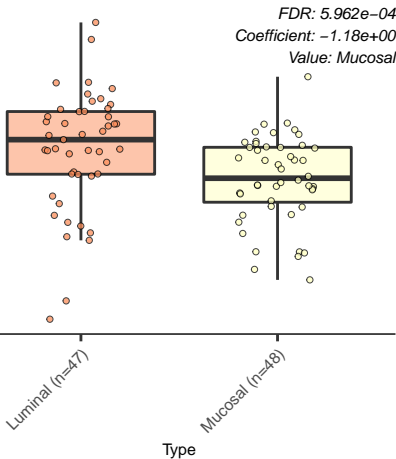
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Value: Mucosal



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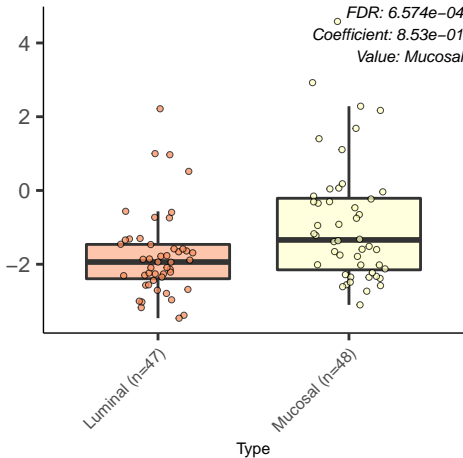


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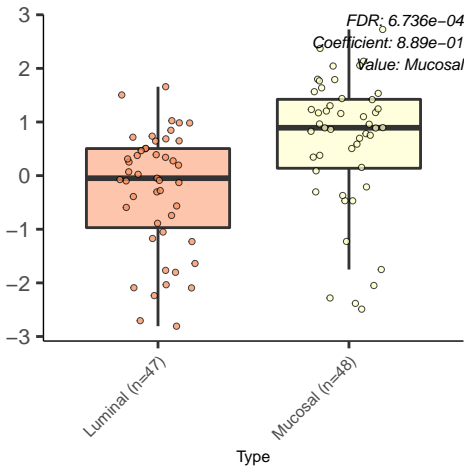


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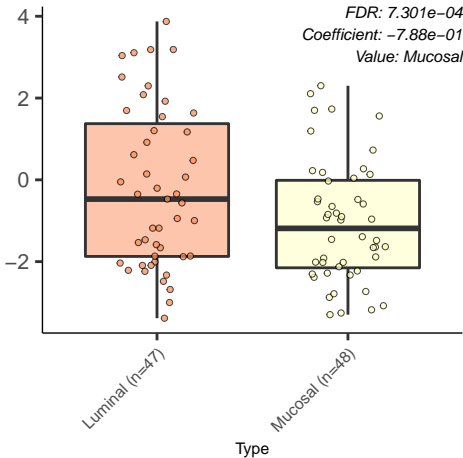
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Coefficient:  $8.53e-01$   
Value: Mucosal



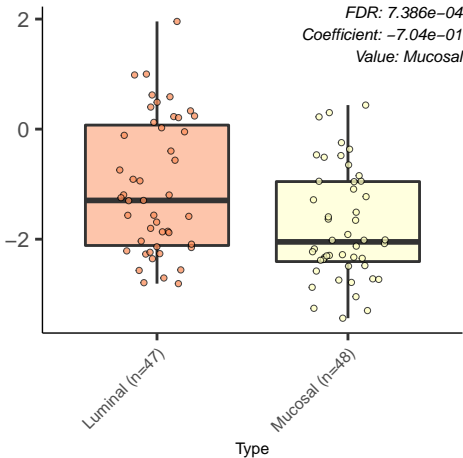
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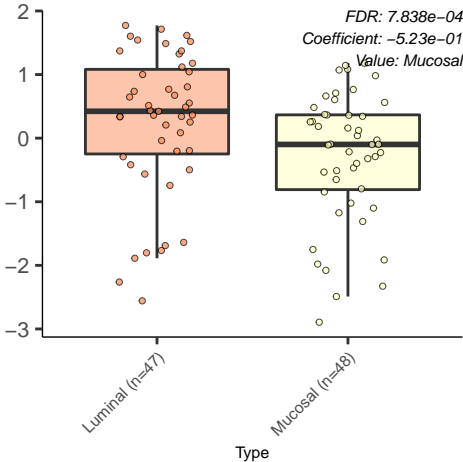
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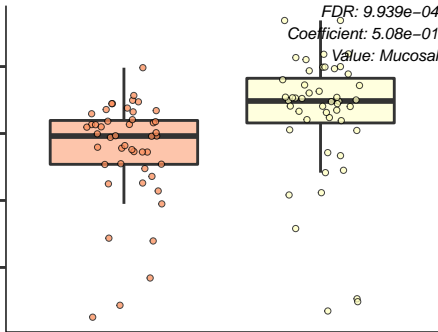
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Luminal (n=47)

Mucosal (n=48)

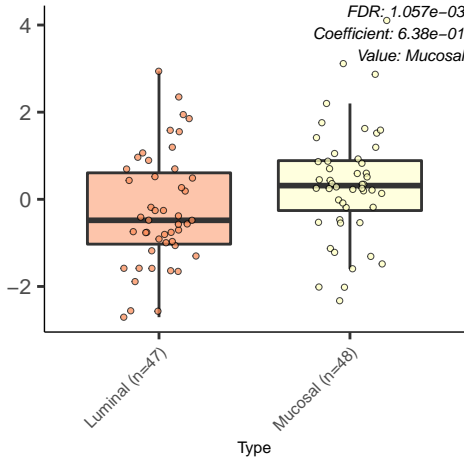
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Value: Mucosal

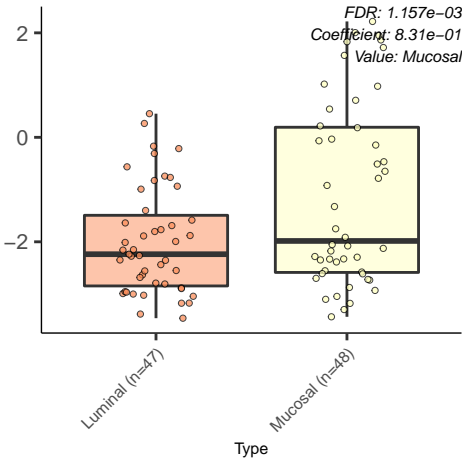


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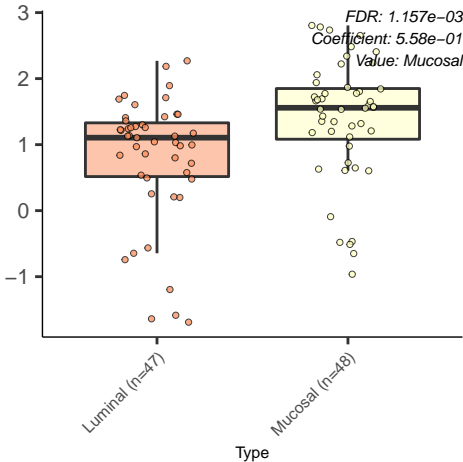
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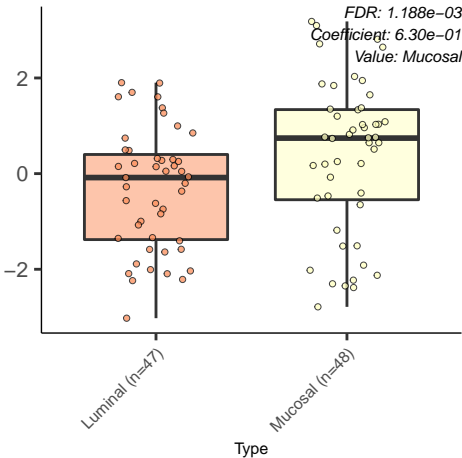
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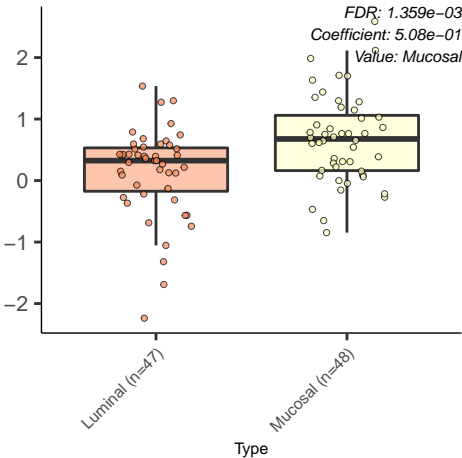
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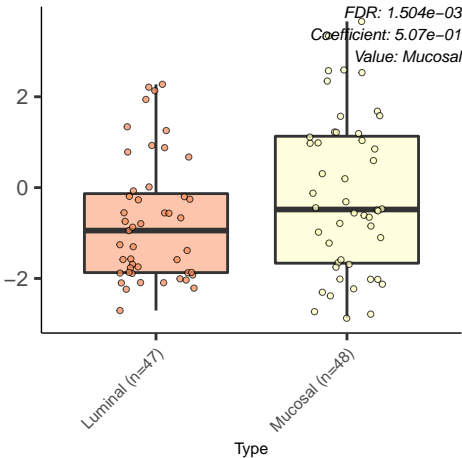
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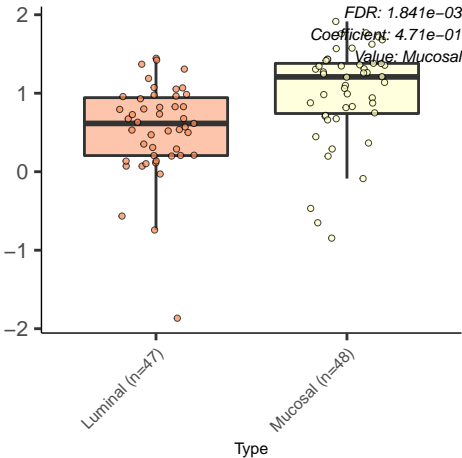
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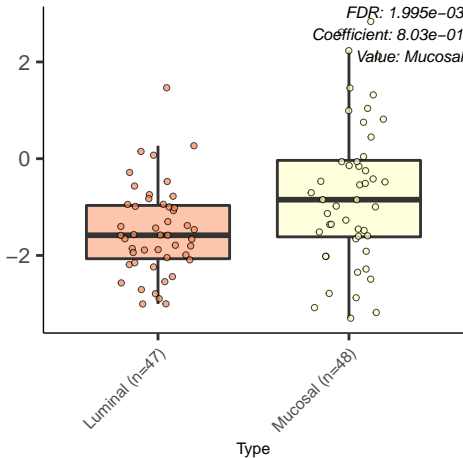
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FDR: 1.995e-03  
Coefficient: 8.03e-01  
Value: Mucosal



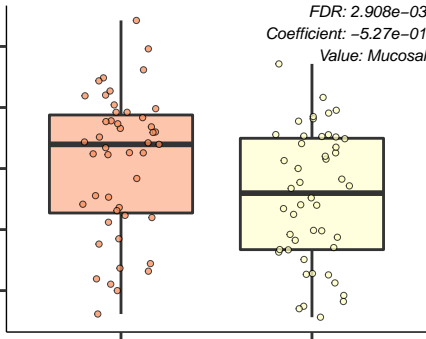
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*FDR: 2.908e-03*  
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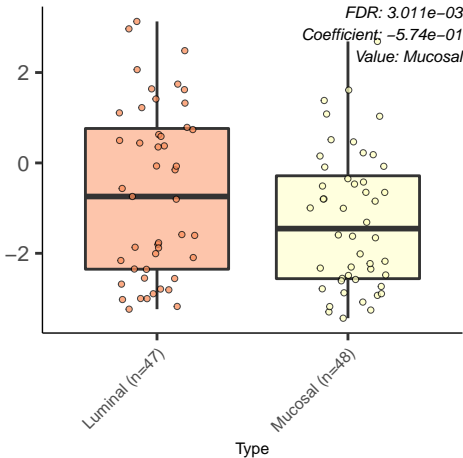
Luminal (n=47)

Mucosal (n=48)

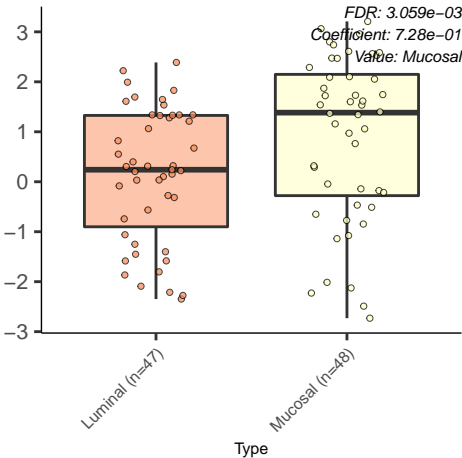
Type



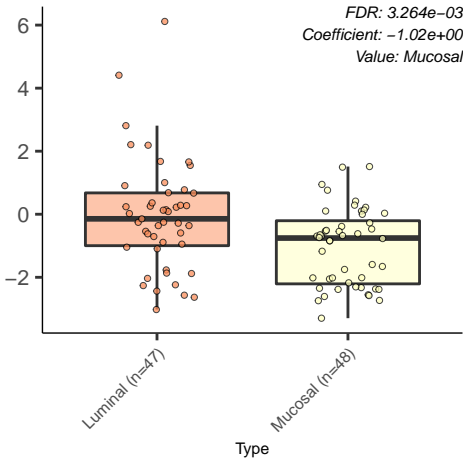
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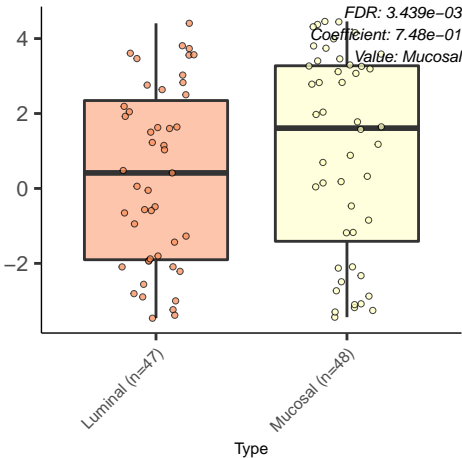
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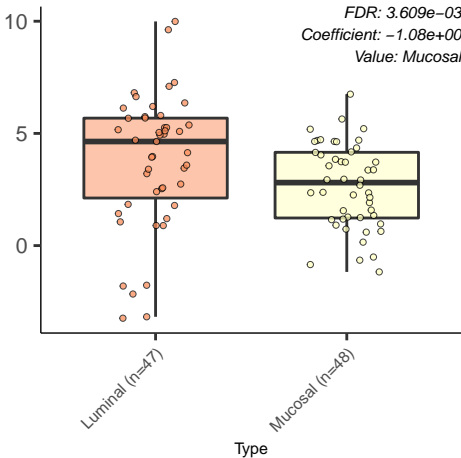


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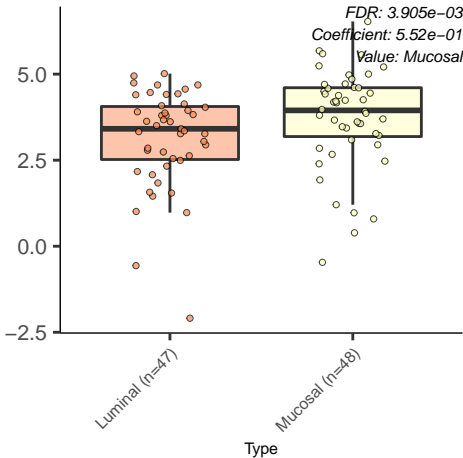


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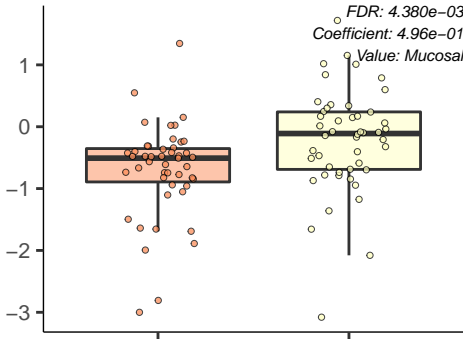
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FDR:  $4.380e-03$   
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Value: Mucosal

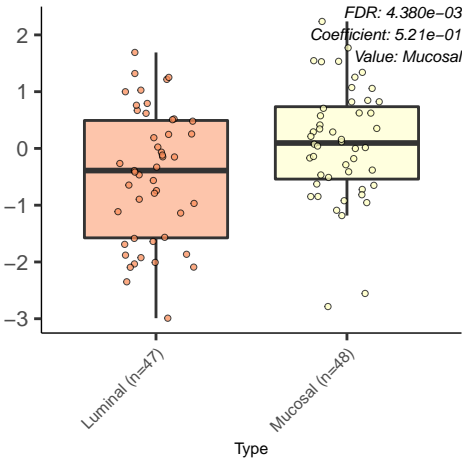
Luminal (n=47)

Mucosal (n=48)

Type



X58fde6dae459af7ec3ed3eea10b1c0cb



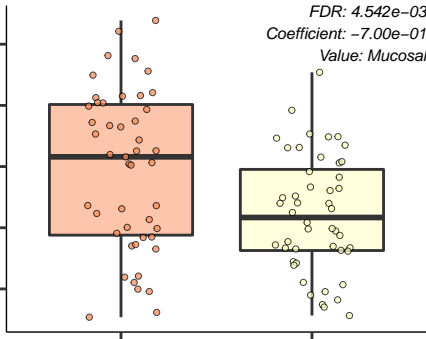
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FDR:  $4.542e-03$   
Coefficient:  $-7.00e-01$   
Value: Mucosal

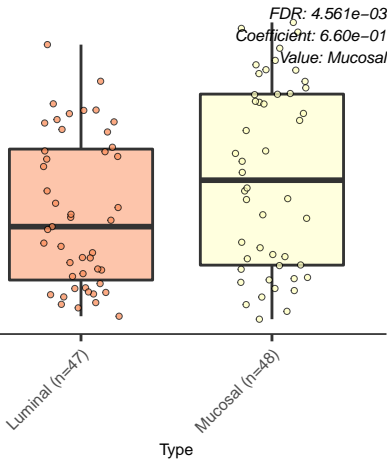
Luminal (n=47)

Mucosal (n=48)

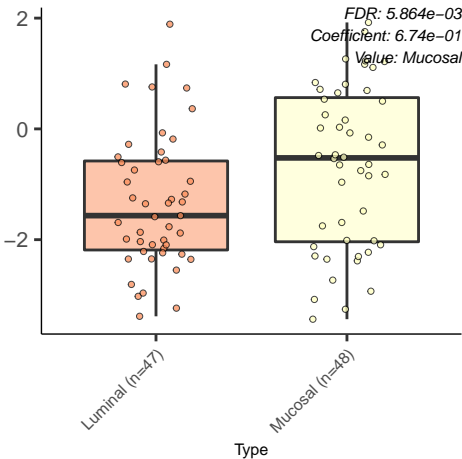
Type



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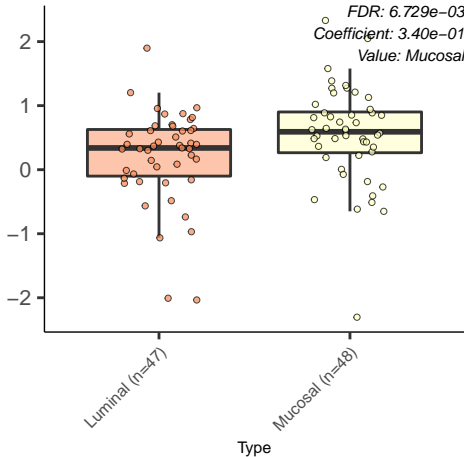


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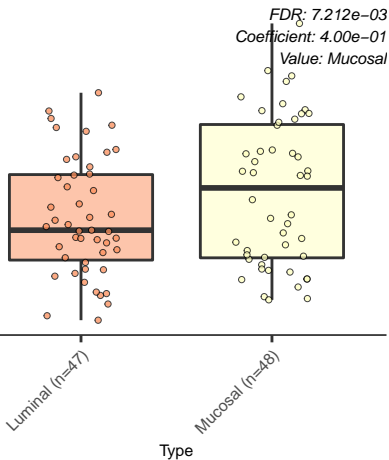


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*FDR: 6.729e-03*  
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*Value: Mucosal*

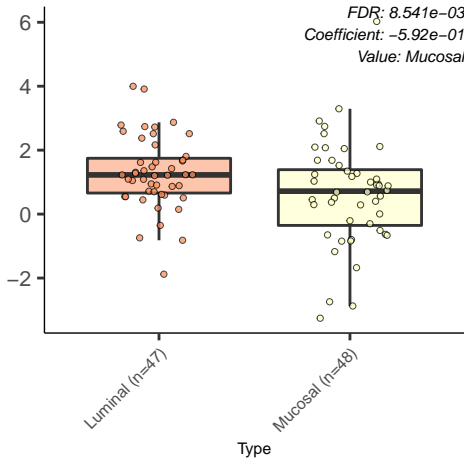


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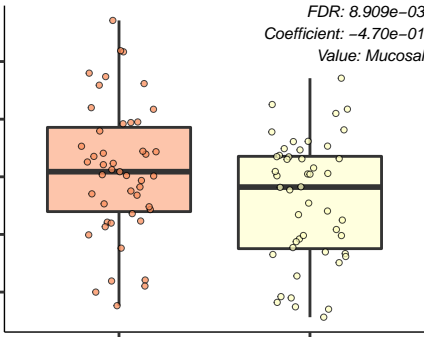
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Value: Mucosal





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Coefficient: -4.70e-01  
Value: Mucosal

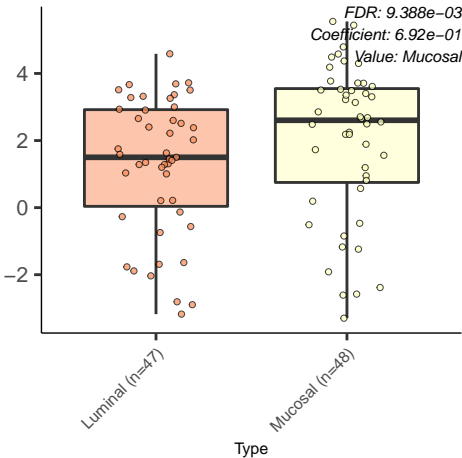


Luminal (n=47)

Mucosal (n=48)

Type

X2580cbc77481600b1be7553a25c35a83



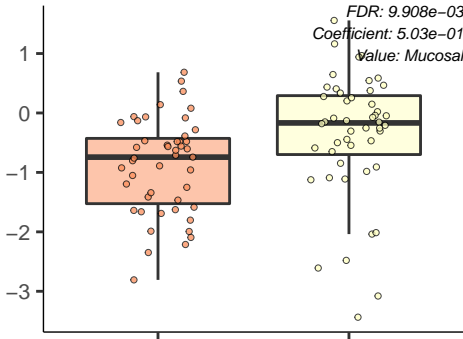
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FDR:  $9.908e-03$   
Coefficient:  $5.03e-01$   
Value: Mucosal

Luminal (n=47)

Mucosal (n=48)

Type



c003202be6a53b07fbb26ecd2161fe2c

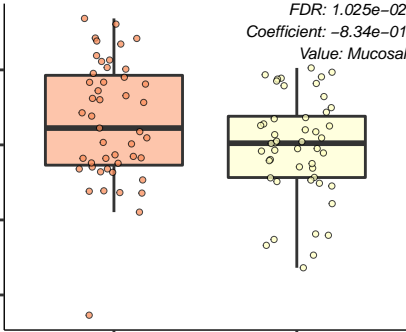
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*Value: Mucosal*

5.0  
2.5  
0.0  
-2.5

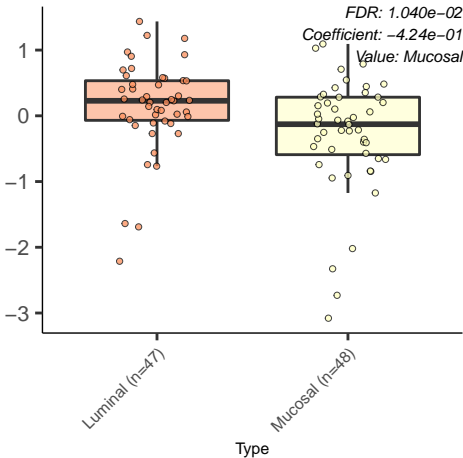
Luminal (n=47)

Mucosal (n=48)

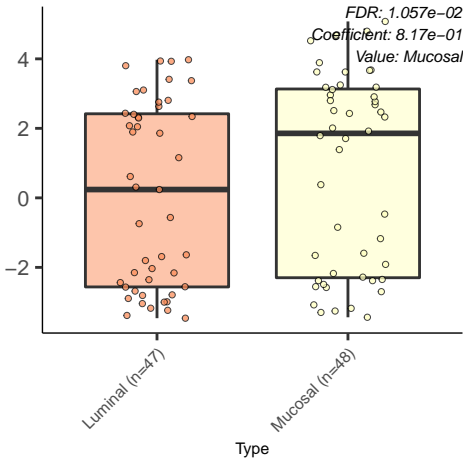
Type



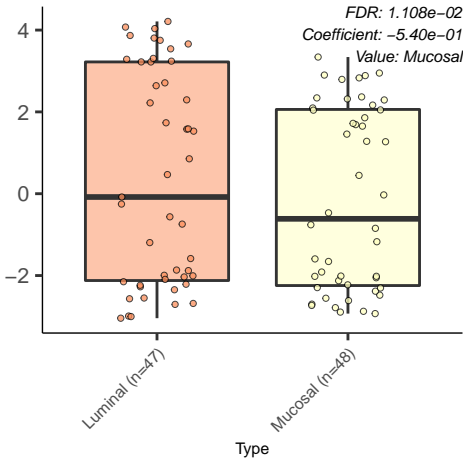
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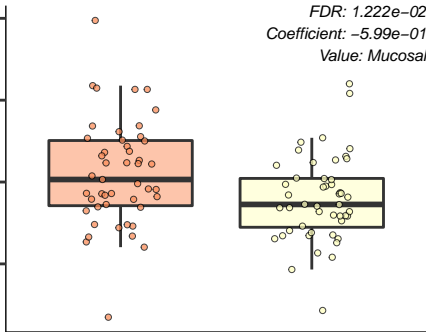
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FDR: 1.222e-02  
Coefficient: -5.99e-01  
Value: Mucosal

Luminal (n=47)

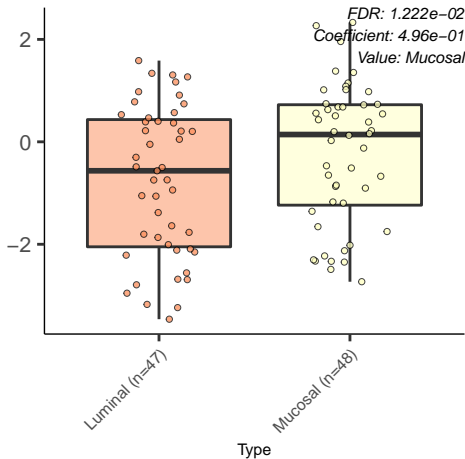
Mucosal (n=48)

Type



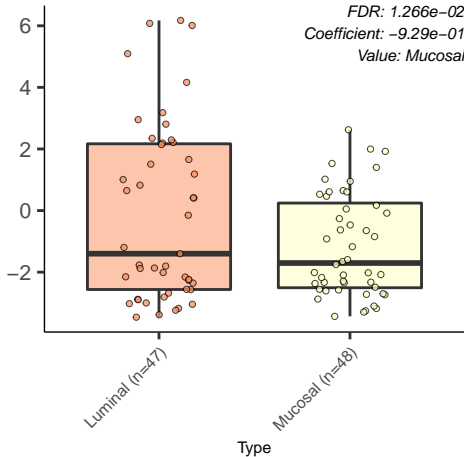


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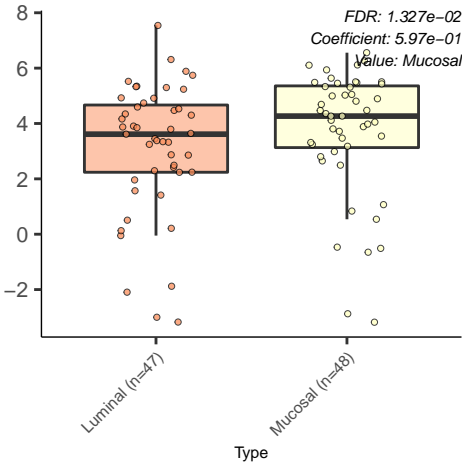


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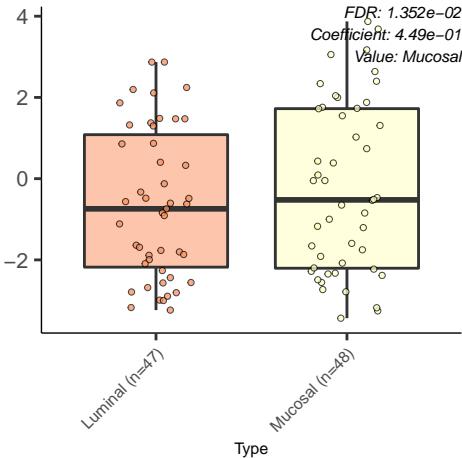
*FDR: 1.266e-02*  
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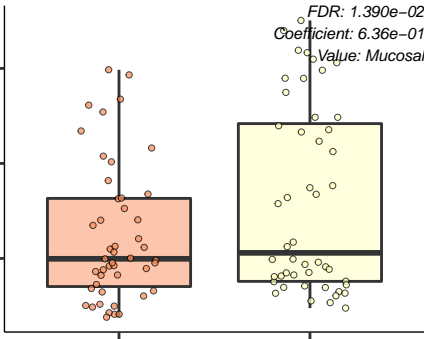
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Value: Mucosal

2  
0  
-2

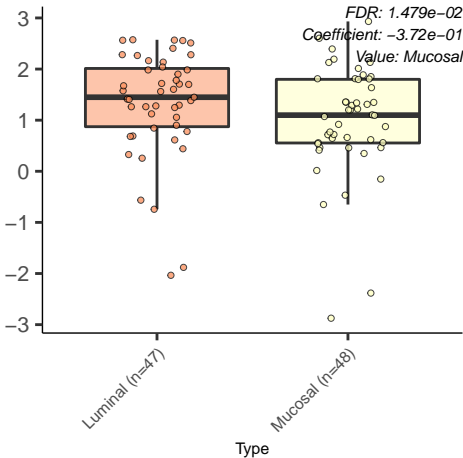
Luminal (n=47)

Mucosal (n=48)

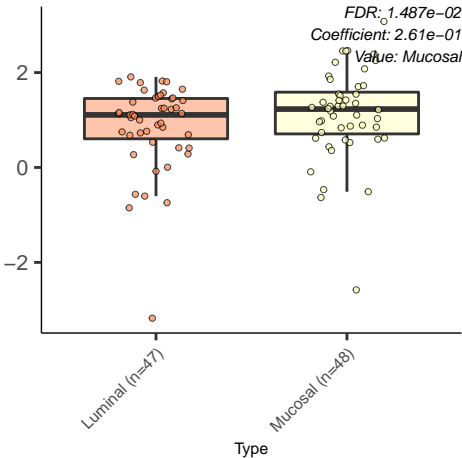
Type

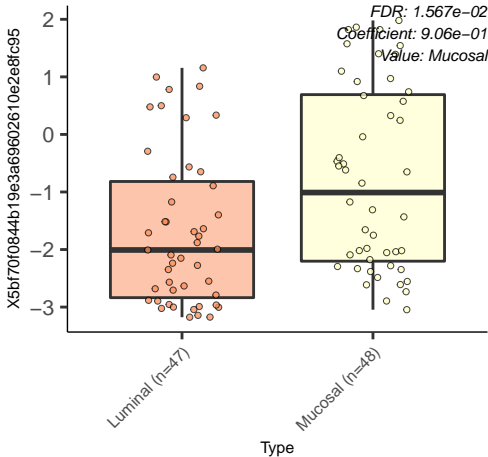


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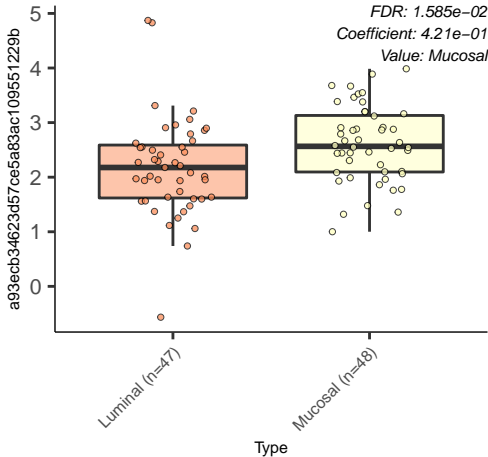


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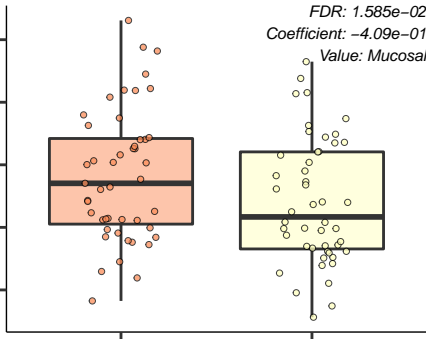
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FDR:  $1.585e-02$   
Coefficient:  $-4.09e-01$   
Value: Mucosal

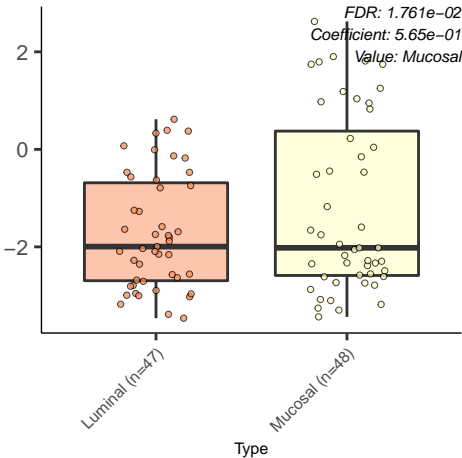
Luminal (n=47)

Mucosal (n=48)

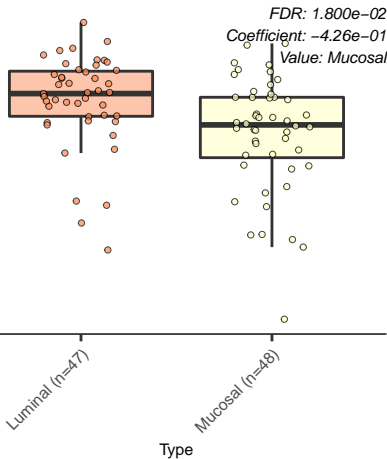
Type



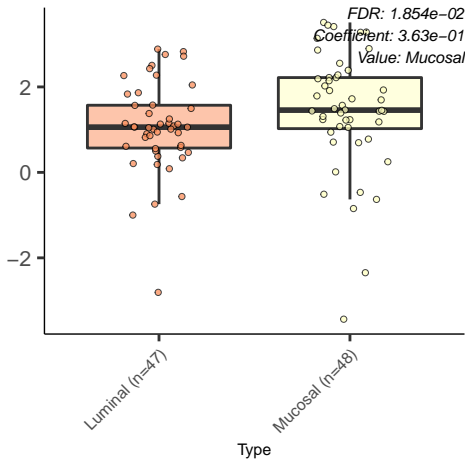
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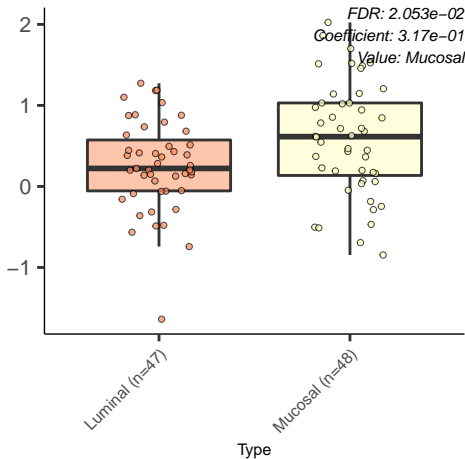
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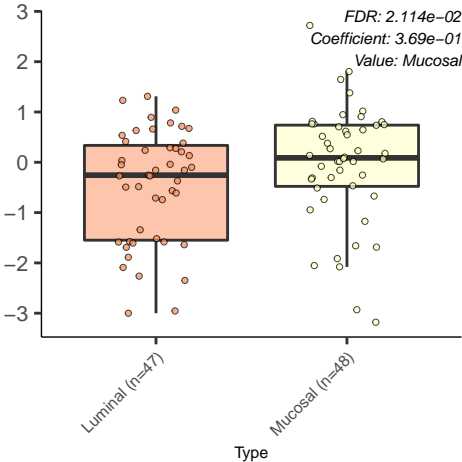
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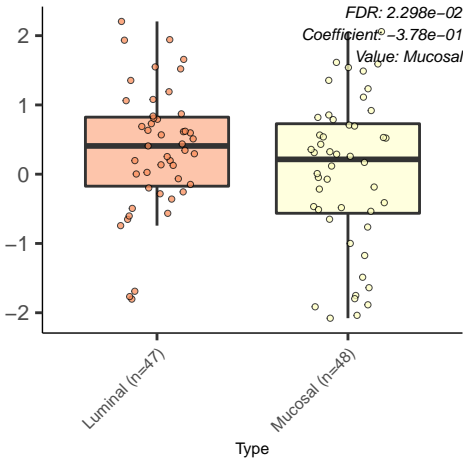
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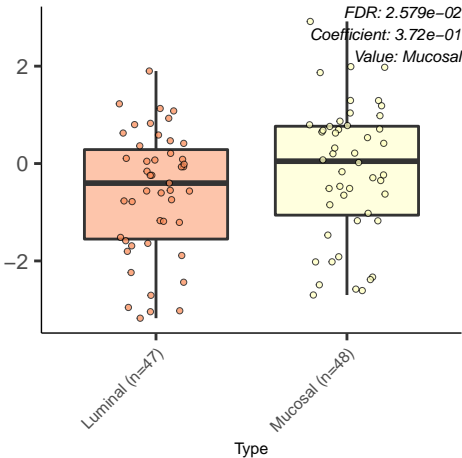


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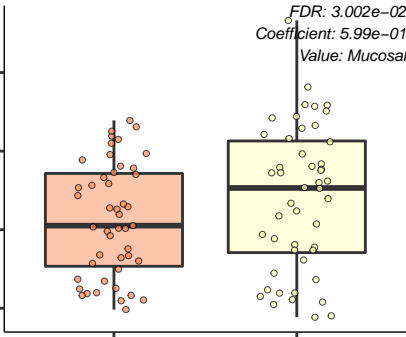
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0.0  
-2.5

Luminal (n=47)

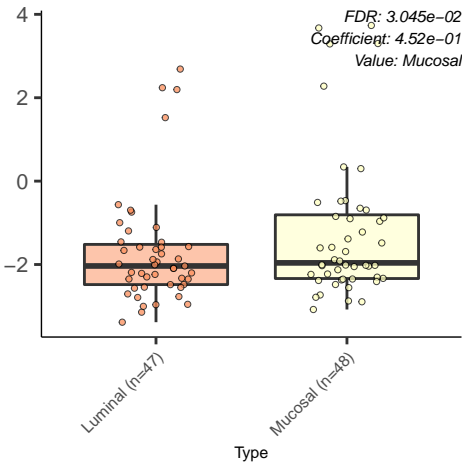
Mucosal (n=48)

Type

FDR: 3.002e-02  
Coefficient: 5.99e-01  
Value: Mucosal

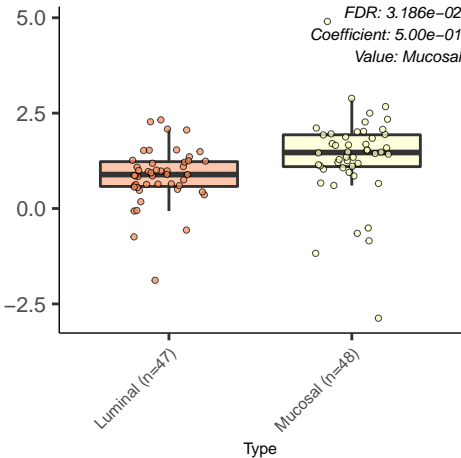


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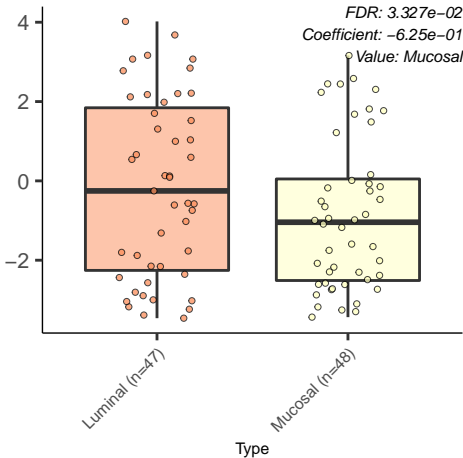


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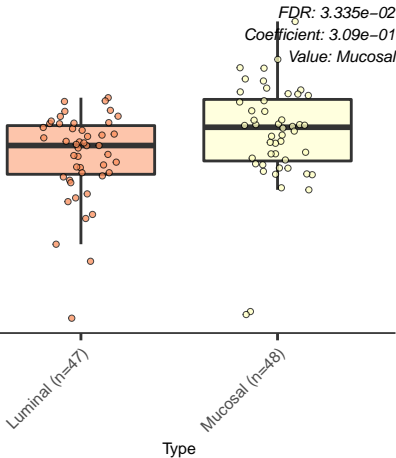
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*Value: Mucosal*



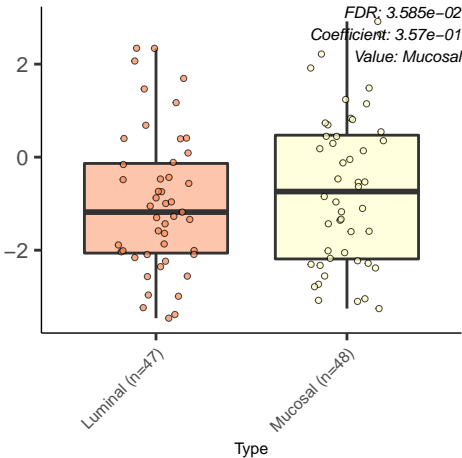
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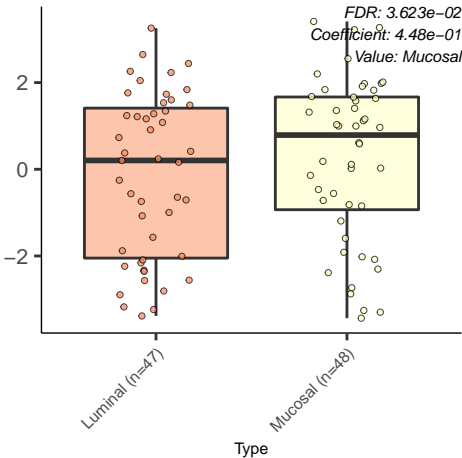
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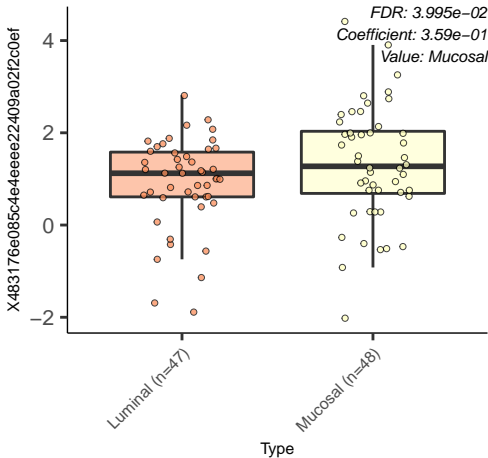
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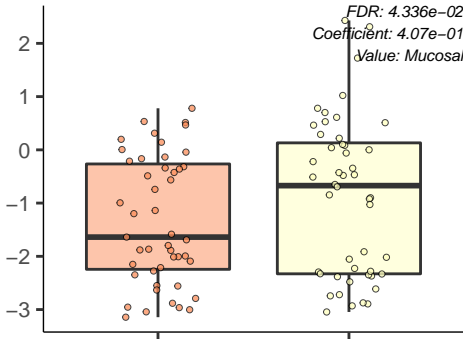
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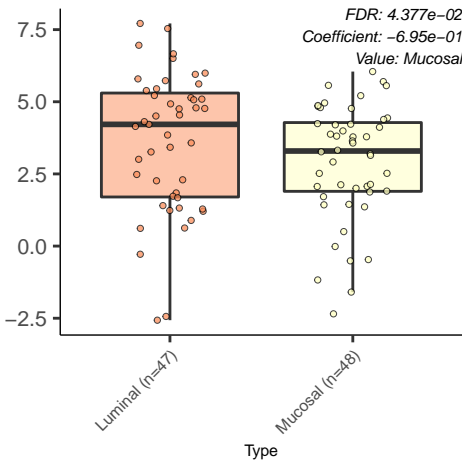
Luminal (n=47)

Mucosal (n=48)

Type

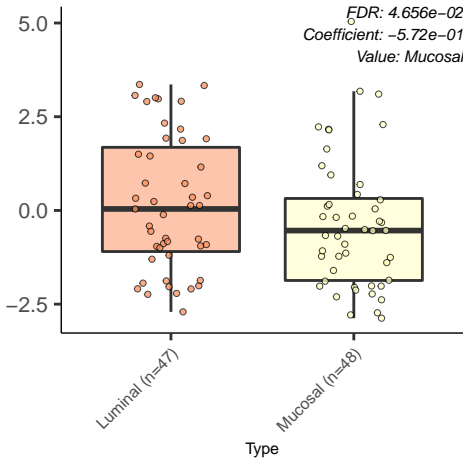


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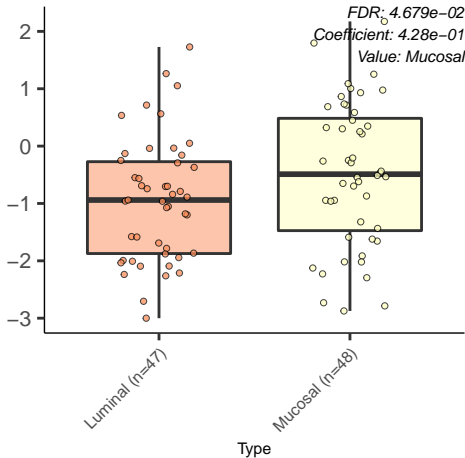


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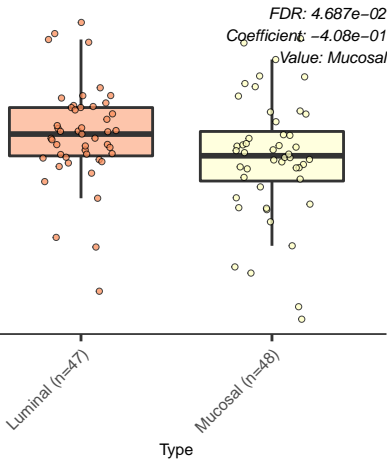
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Value: Mucosal



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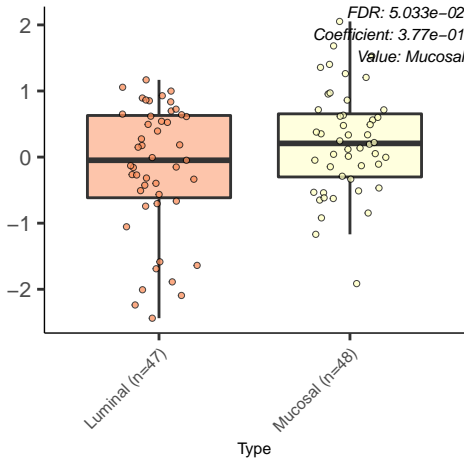


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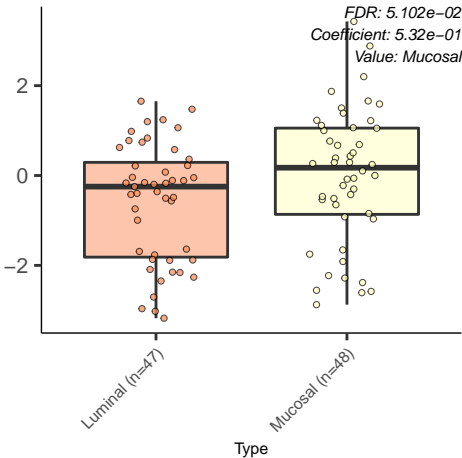


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FDR:  $5.033e-02$   
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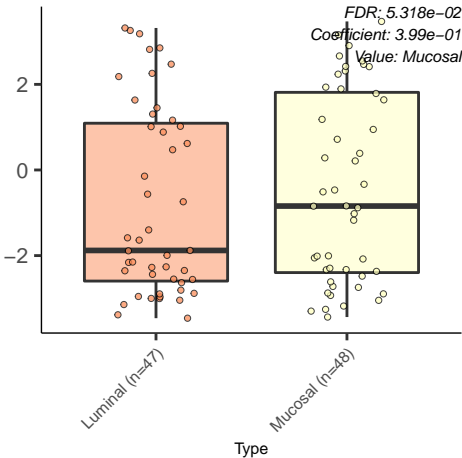


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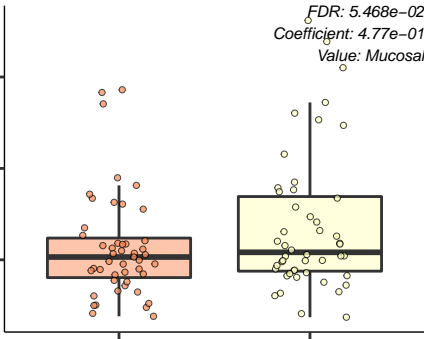
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*Value: Mucosal*

2  
0  
-2

Luminal (n=47)

Mucosal (n=48)

Type



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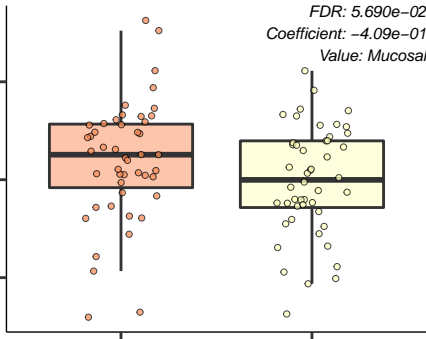
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Value: Mucosal

2  
0  
-2

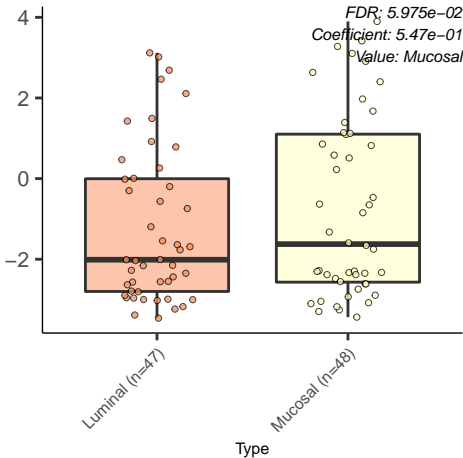
Luminal (n=47)

Mucosal (n=48)

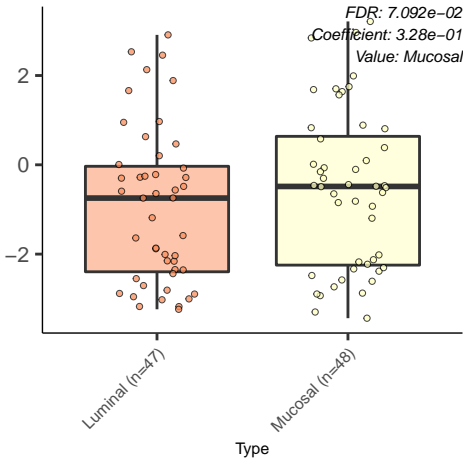
Type



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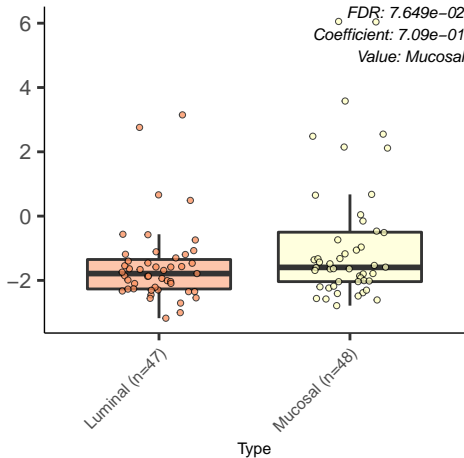


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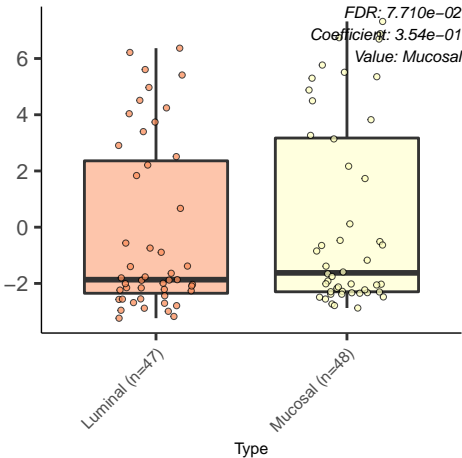


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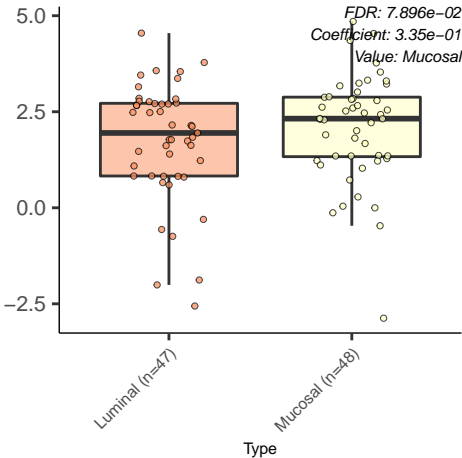
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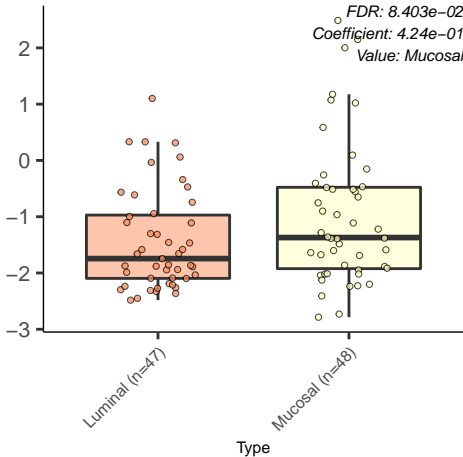
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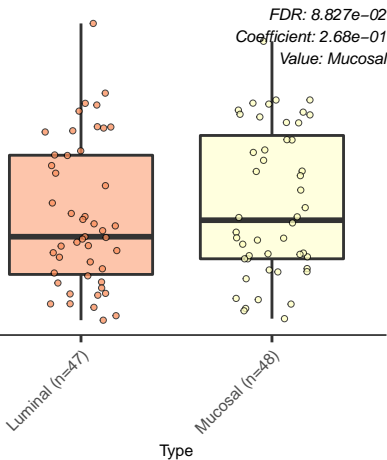


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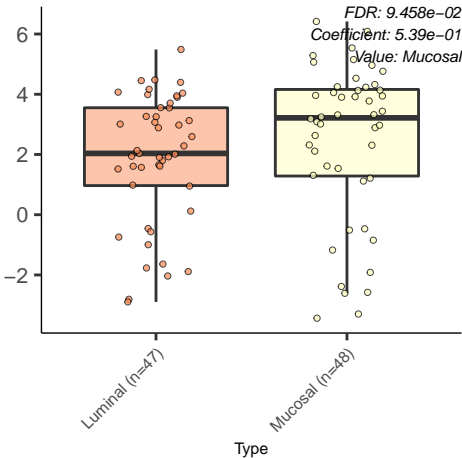
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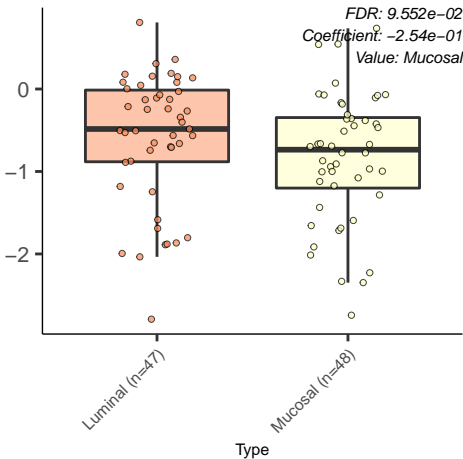
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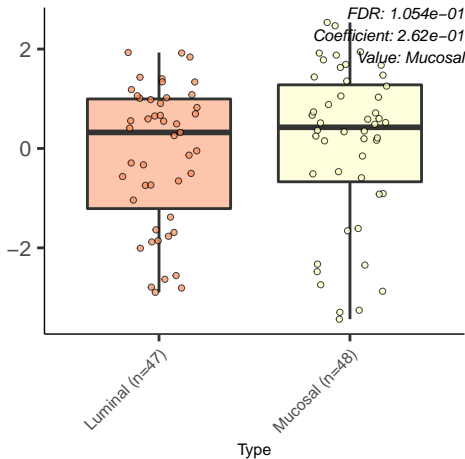
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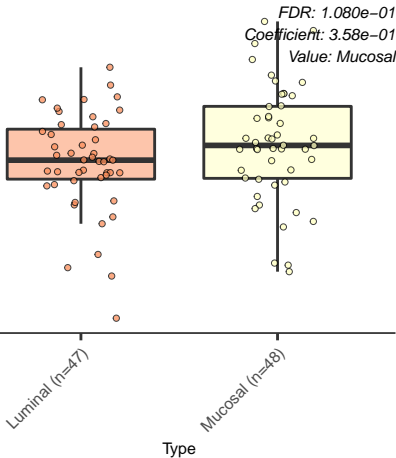
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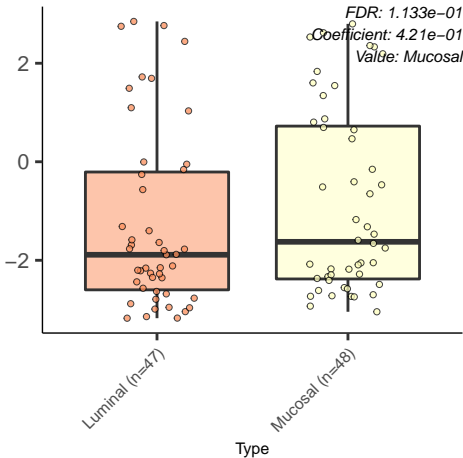
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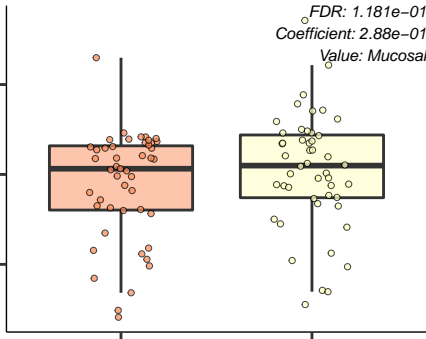
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Value: Mucosal

2  
0  
-2

Luminal (n=47)

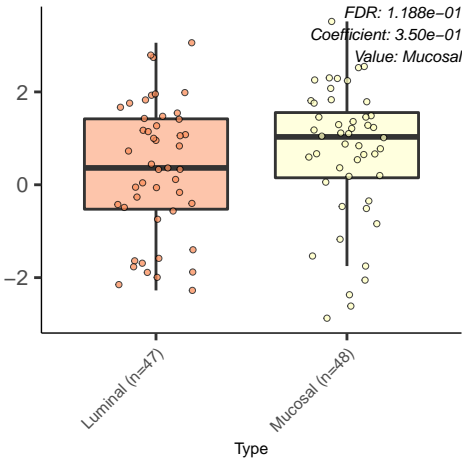
Mucosal (n=48)

Type

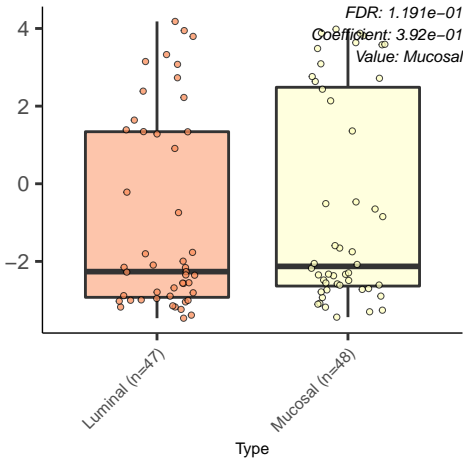




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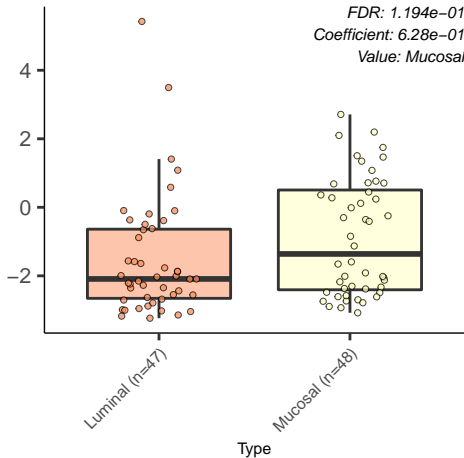


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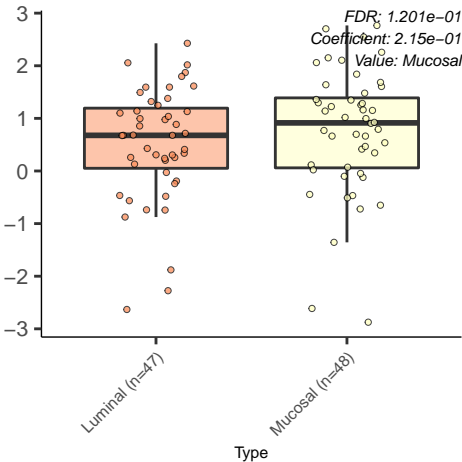


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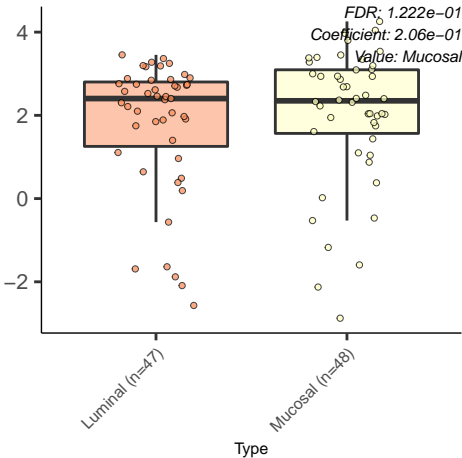
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Value: Mucosal



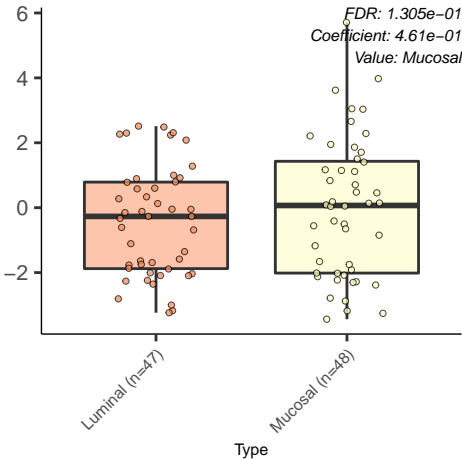
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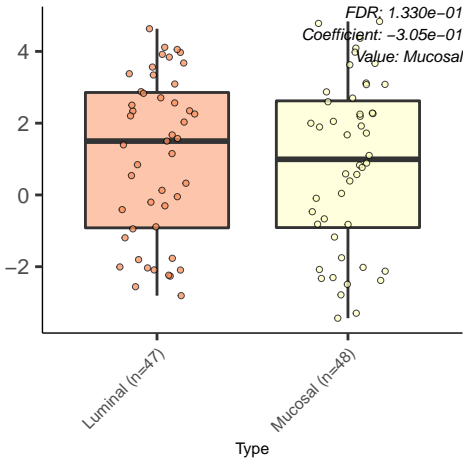
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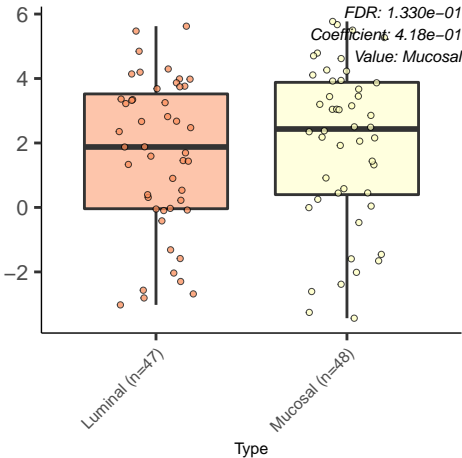
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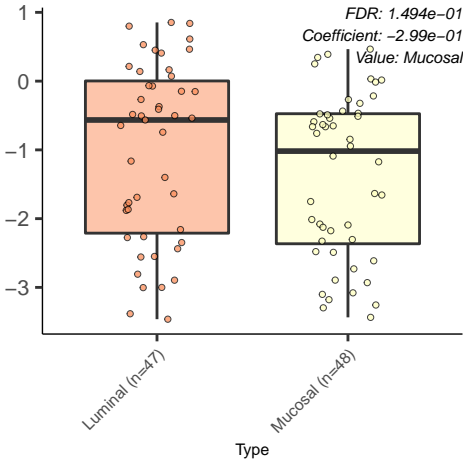


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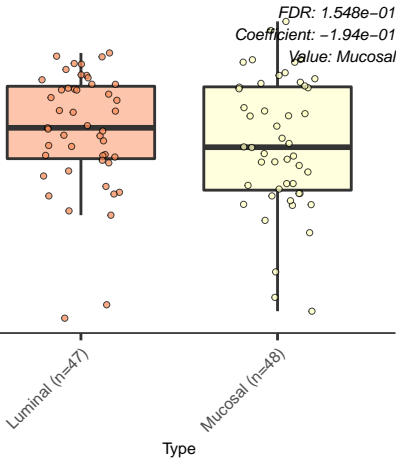




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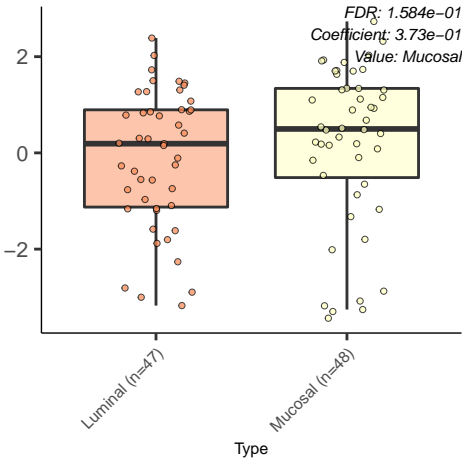


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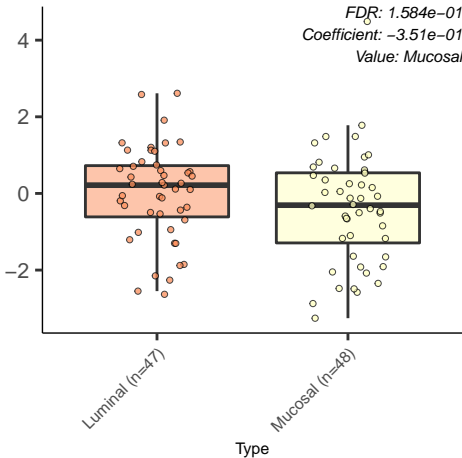


Type

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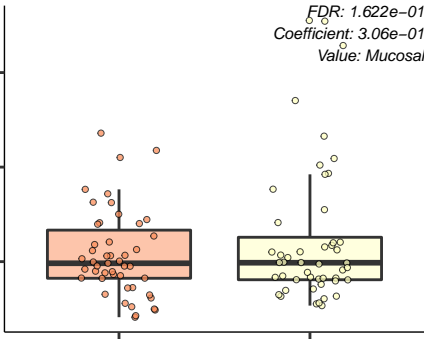
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*Coefficient: 3.06e-01*  
*Value: Mucosal*

2  
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-2

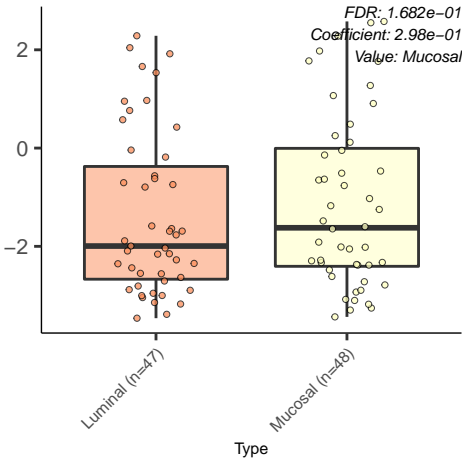
Luminal (n=47)

Mucosal (n=48)

Type



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X090dac4c317bdb16f9ab434da4e8a35f

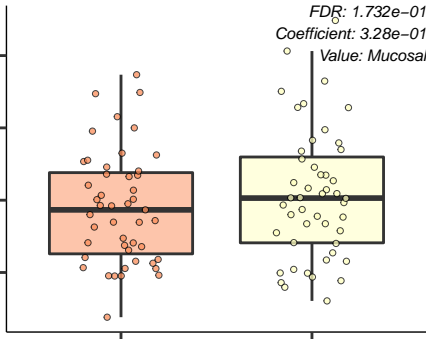
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*Value: Mucosal*

4  
2  
0  
-2

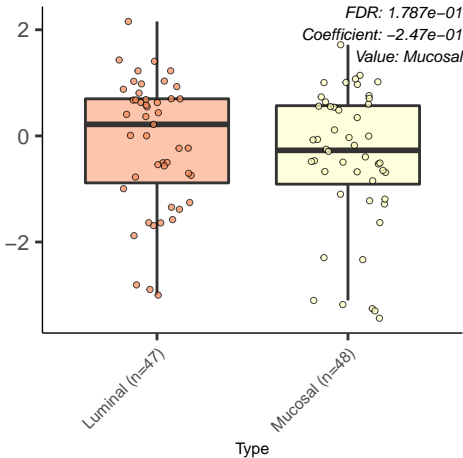
Luminal (n=47)

Mucosal (n=48)

Type

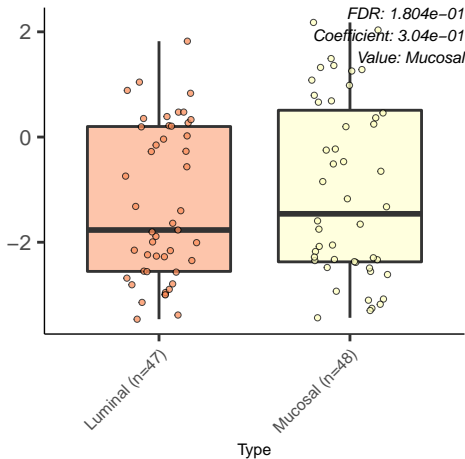


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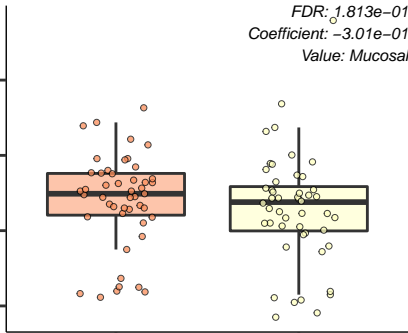
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*Value: Mucosal*

5.0  
2.5  
0.0  
-2.5

Luminal (n=47)

Mucosal (n=48)

Type



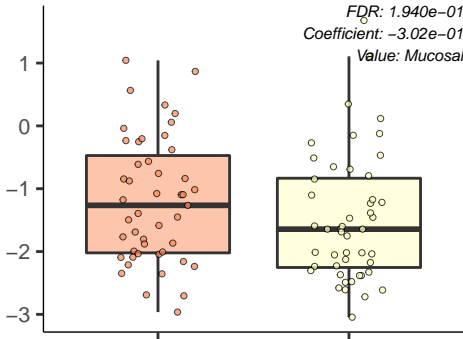
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FDR: 1.940e-01  
Coefficient: -3.02e-01  
Value: Mucosal

Luminal (n=47)

Mucosal (n=48)

Type



adbdc5f804f4d01e74c42c674dcba9b6

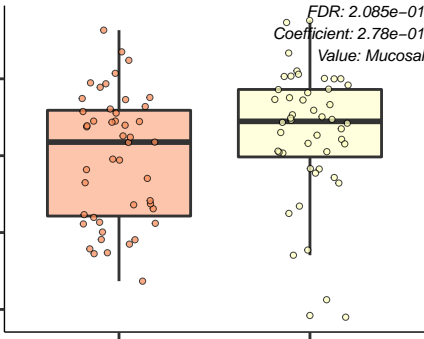
0  
-1  
-2  
-3

Luminal (n=47)

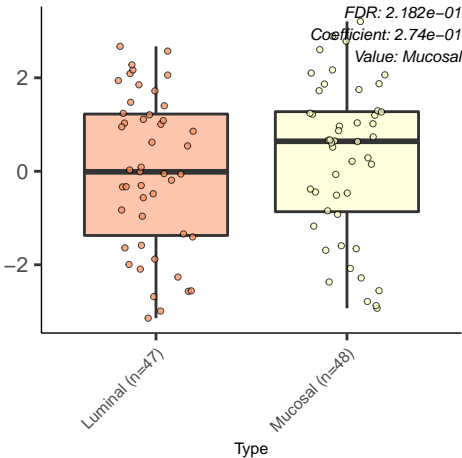
Mucosal (n=48)

Type

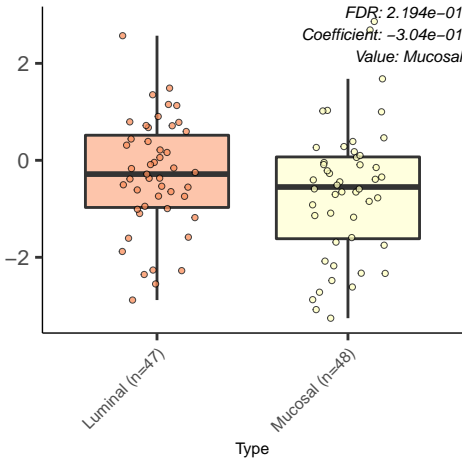
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Coefficient:  $2.78e-01$   
Value: Mucosal



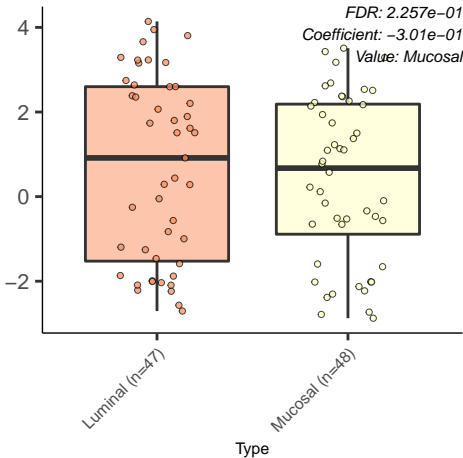
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X20b86a0cfa5df6b3f9afef5cf2f0151



X04af8257d41718f9636b8bbc789b0fcb

