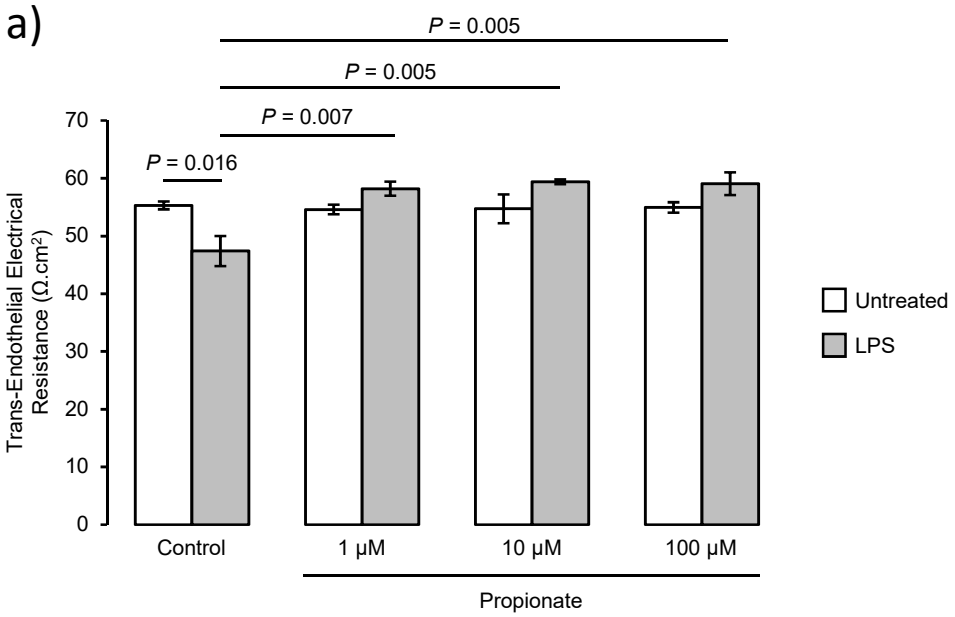
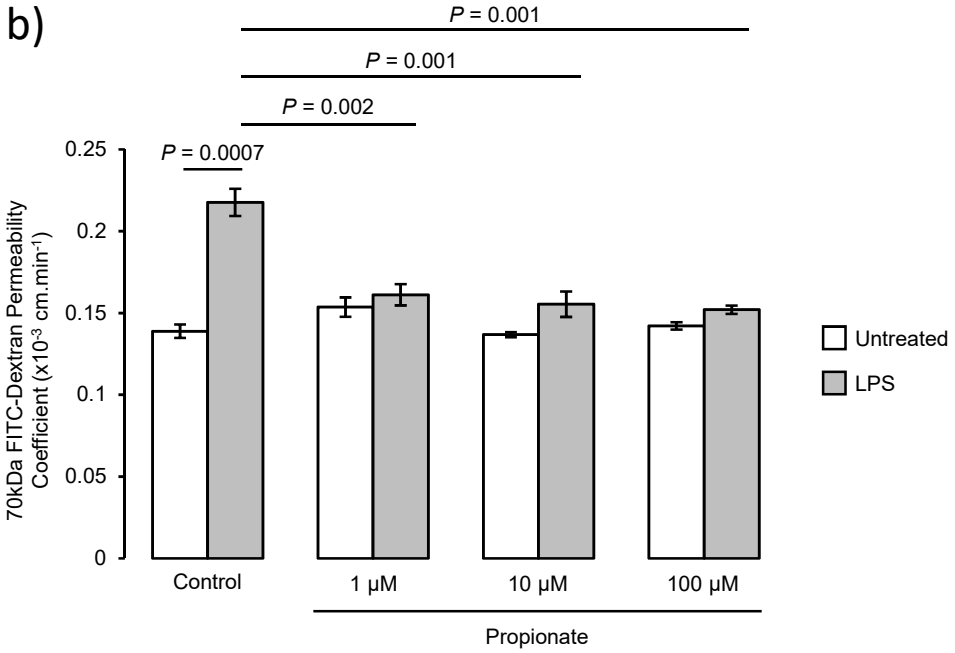
Figure S1


a)
P = 0.005
P = 0.005
P = 0.007
P = 0.016
Trans-Endothelial Electrical Resistance (Ω.cm²)
70
60
50
40
30
20
10
0
Control
1 μM
10 μM
100 μM
Propionate
Untreated
LPS


b)
P = 0.001
P = 0.001
P = 0.002
P = 0.0007
70kDa FITC-Dextran Permeability Coefficient (x10⁻³ cm.min⁻¹)
0.25
0.2
0.15
0.1
0.05
0
Control
1 μM
10 μM
100 μM
Propionate
Untreated
LPS