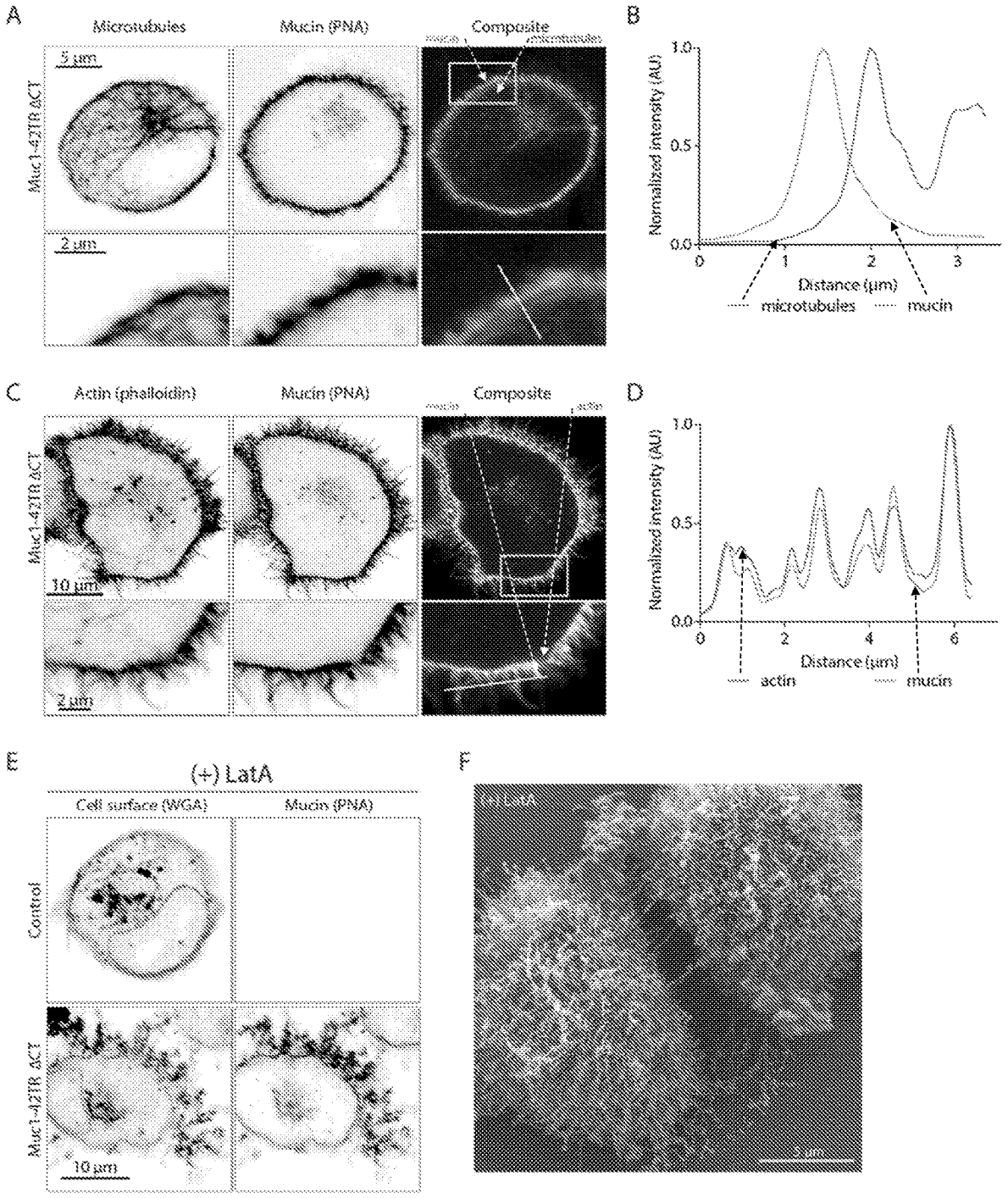
A
Microtubules
Mucin (PNA)
Composite
5 µm
2 µm
Muc1-42TR ΔCT
B
Normalized intensity (AU)
1.0
0.5
0.0
0
1
2
3
Distance (µm)
microtubules
mucin
C
Actin (phalloidin)
Mucin (PNA)
Composite
10 µm
2 µm
Muc1-42TR ΔCT
D
Normalized intensity (AU)
1.0
0.5
0.0
0
2
4
6
Distance (µm)
actin
mucin
E
(+) LatA
Cell surface (WGA)
Mucin (PNA)
Control
Muc1-42TR ΔCT
10 µm
F
(+) LatA
5 µm

Figure 41