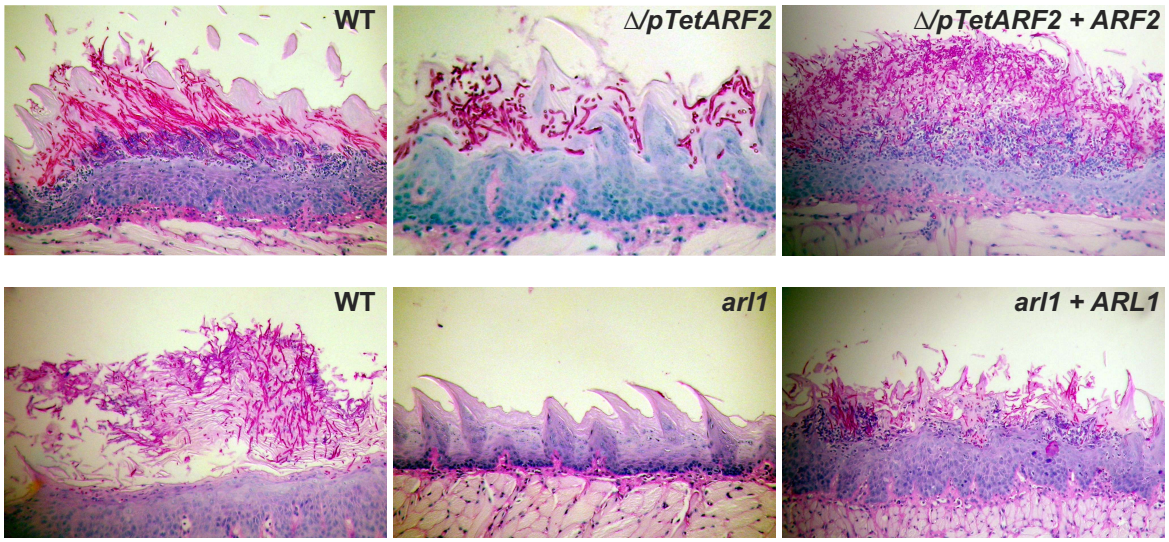
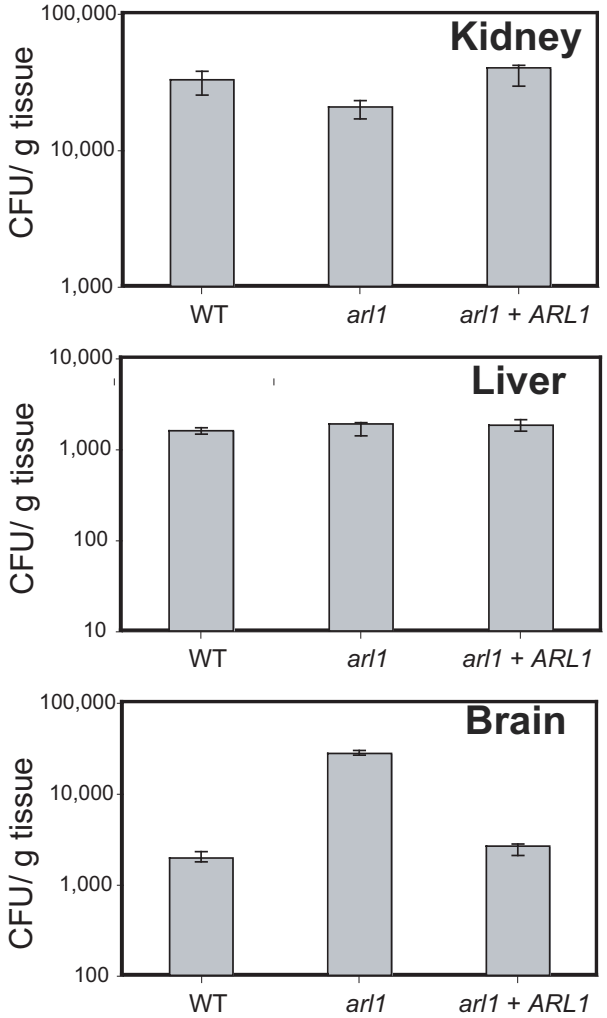
A


WT
Δ/pTetARF2
Δ/pTetARF2 + ARF2
WT
arl1
arl1 + ARL1

B


Kidney
CFU/ g tissue
100,000
10,000
1,000
WT
arl1
arl1 + ARL1
Liver
CFU/ g tissue
10,000
1,000
100
10
WT
arl1
arl1 + ARL1
Brain
CFU/ g tissue
100,000
10,000
1,000
100
WT
arl1
arl1 + ARL1