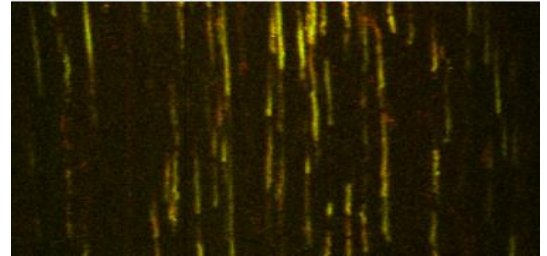
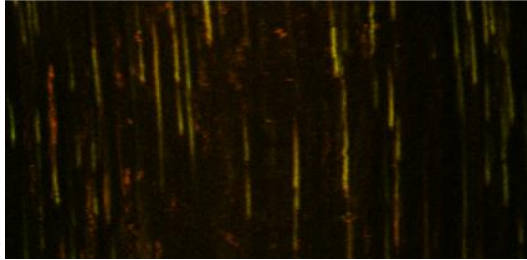


Wild Type Cells

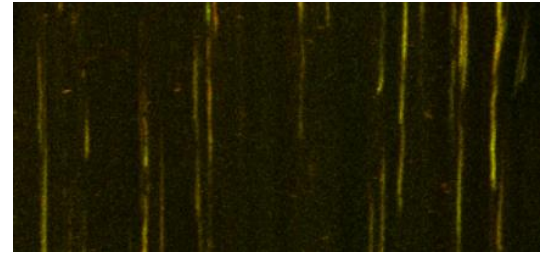
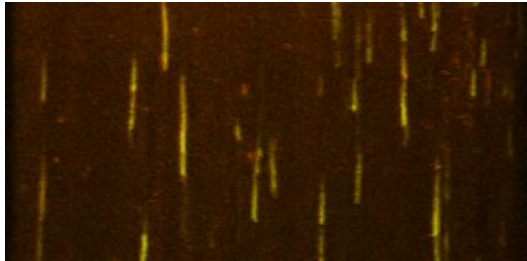
CALM siRNA Cells

Before
Osmotic
Shock

Time (5 minutes total)



3 Minutes
After
Osmotic
Shock



10 Minutes
After
Osmotic
Shock

