

Dorsal

Ventral

Apical Slice

Max Proj

Activated

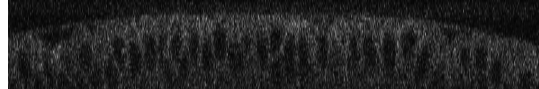
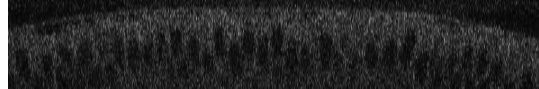
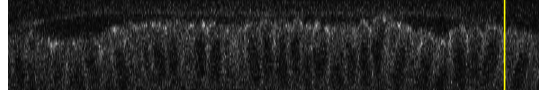
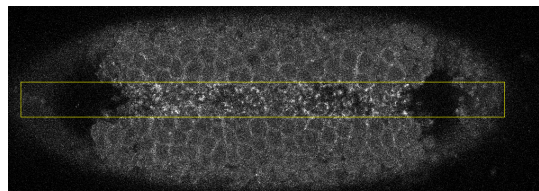
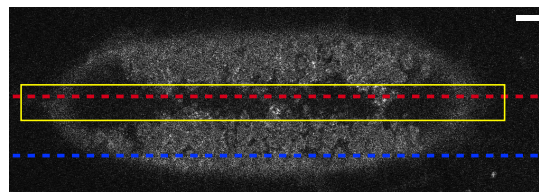
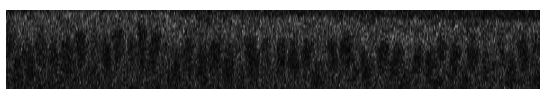
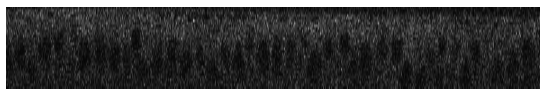
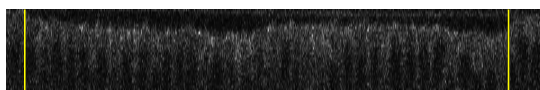
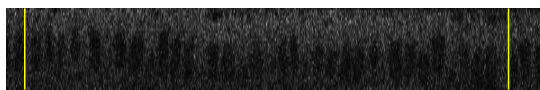
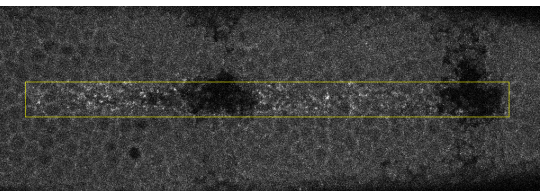
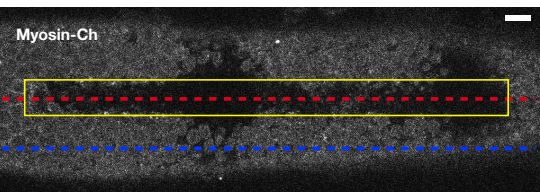
Non-Activated

Pre

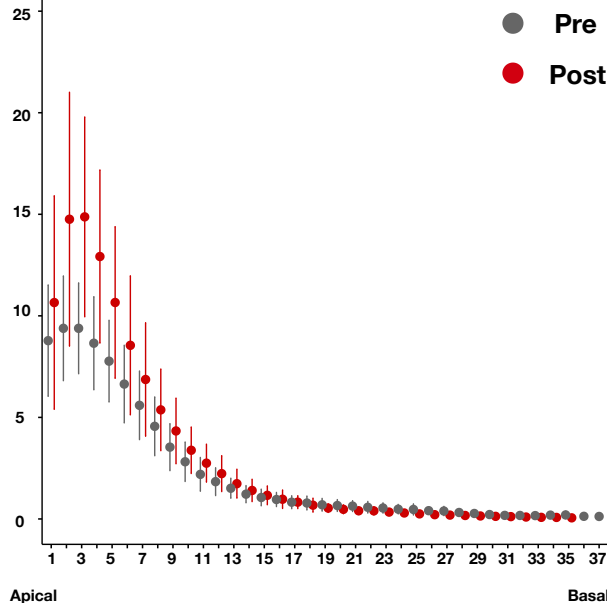
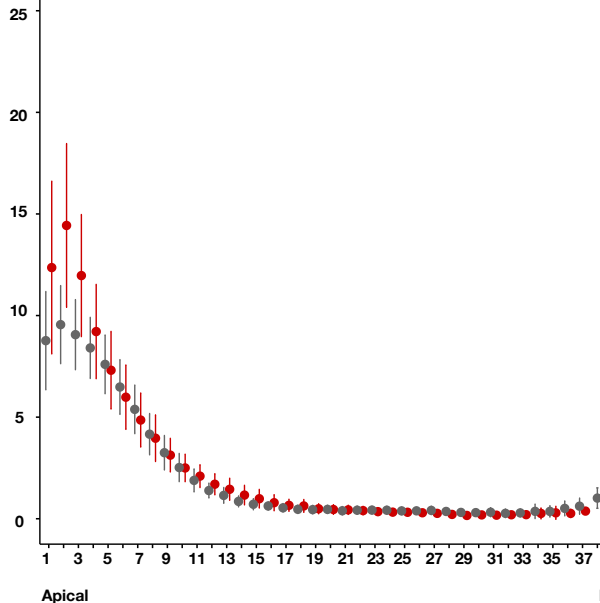
Post

Pre

Post



Average Myosin Intensity (AU)



Apicobasal Position (μm)

Pre
Post