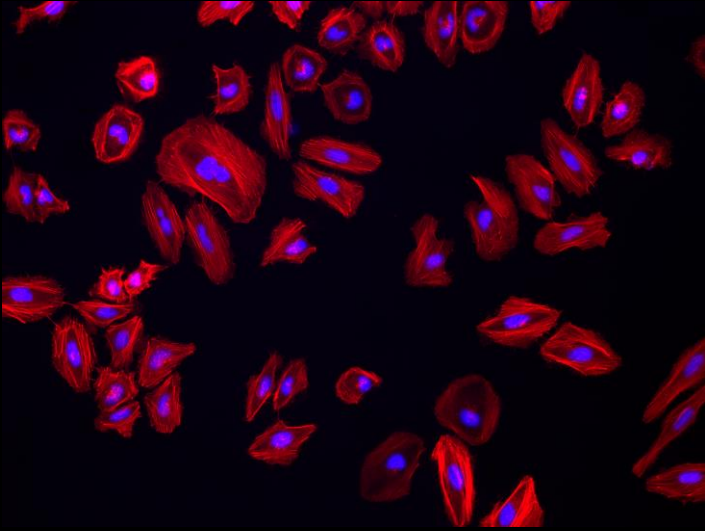# CHALLENGE 1

- 20 Points:
  - Count the number of cells
- 20 Points:
  - Estimate the mean cell area

Note: You may find it helpful to duplicate and/or rename images as you work

Filter Noise	• Process > Filters
Segment Cells From Background	• Image > Adjust > Threshold
Manipulate Segmentation	• Process > Binary
Specify Morphological Measurements	• Analyze > Set Measurements
Quantify Morphology	• Analyze > Analyze Particles