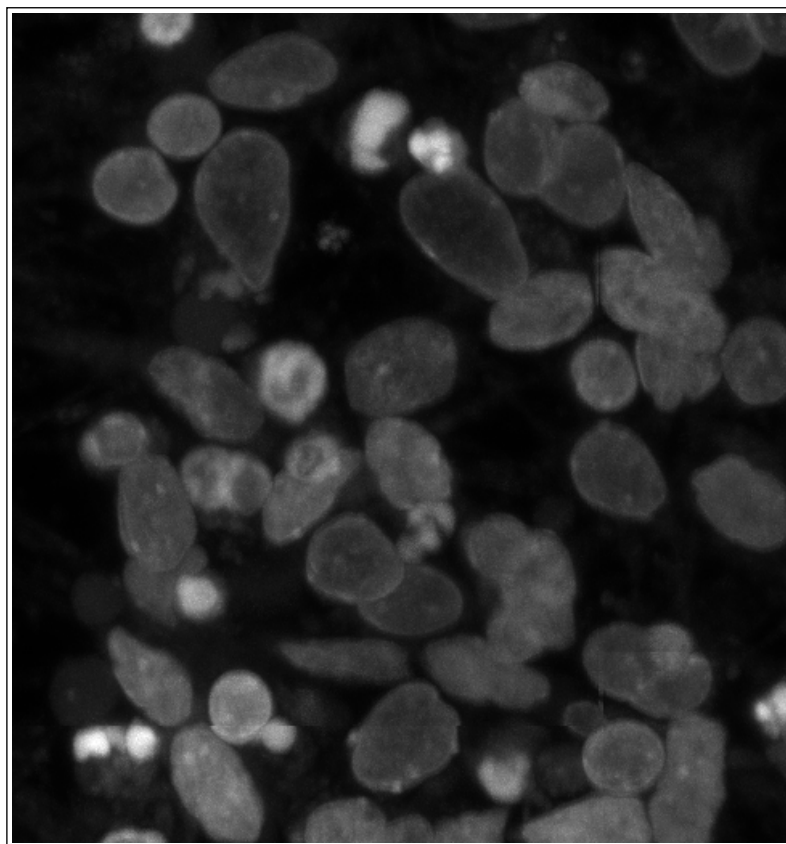


Channel 1 (Max Projection)

486.0 x 517.0

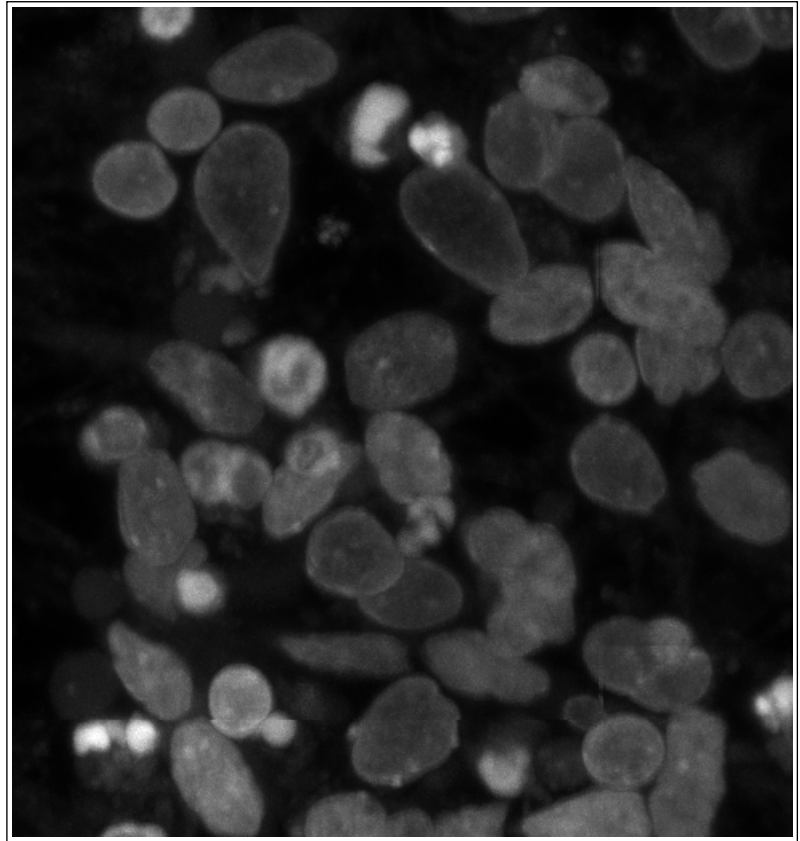
Channel 2  
C3-Composite



Channel 1  
C1-Composite

Channel 2 (Max Projection)

486.0 x 517.0



Channel 2  
C3-Composite

Channel 1  
C1-Composite

Warning! Problem with input data - Pearson correlation: A numerical problem occurred: the input data is unsuitable for this algorithm. Possibly too few pixels (in range were: 1504941).

Warning! Zero-zero ratio too high - The ratio between zero-zero pixels and other pixels is large: 0.11. Maybe you should use a ROI.

Coloc\_Job\_Name: Colocalization\_of\_C1-Composite\_versus\_C3-Composite\_228053653

% zero-zero pixels: 10.70

% saturated ch1 pixels: 0.00

% saturated ch2 pixels: 0.00

Channel 1 Max: 254.000

Channel 2 Max: 254.000

Channel 1 Min: 0.000

Channel 2 Min: 0.000

Channel 1 Mean: 14.638

Channel 2 Mean: 14.638

Channel 1 Integrated (Sum) Intensity: 205968889.000

Channel 2 Integrated (Sum) Intensity: 205968889.000

Mask Type Used: ROI

Mask ID Used: 228053653

m (slope): 1.00

b (y-intercept): 0.00

b to y-mean ratio: 0.00

Ch1 Max Threshold: 1.00

Ch2 Max Threshold: 1.00

Threshold regression: Costes

Pearson's R value (no threshold): 1.00

Pearson's R value (below threshold): NaN

Pearson's R value (above threshold): 1.00

Spearman's rank correlation value: 1.00000000

Spearman's correlation t-statistic: Infinity

t-statistic degrees of freedom: 14070670.000

Manders' M1 (Above zero intensity of Ch2): 1.000

Manders' M2 (Above zero intensity of Ch1): 1.000

Manders' tM1 (Above autothreshold of Ch2): 1.000

Manders' tM2 (Above autothreshold of Ch1): 1.000