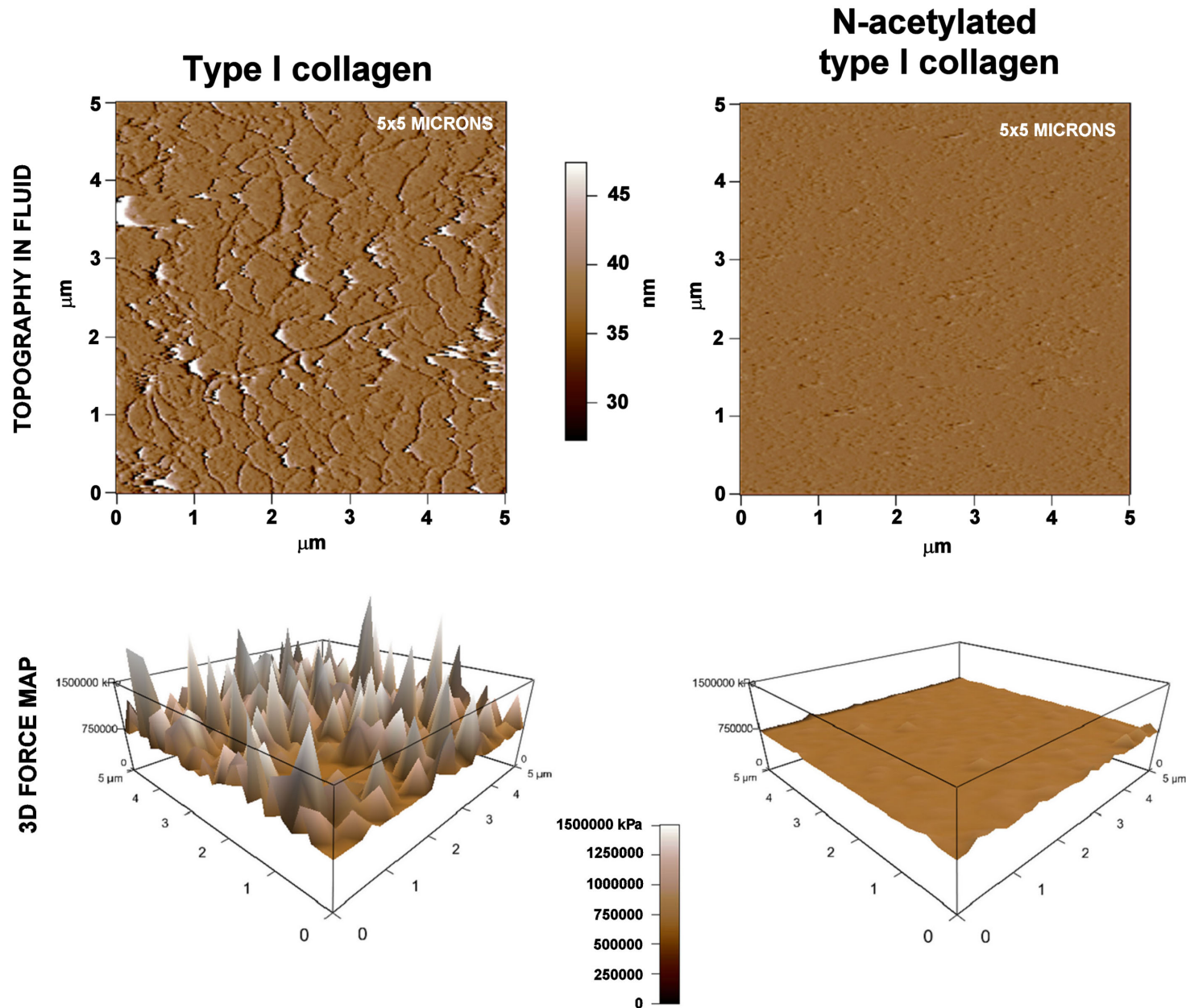
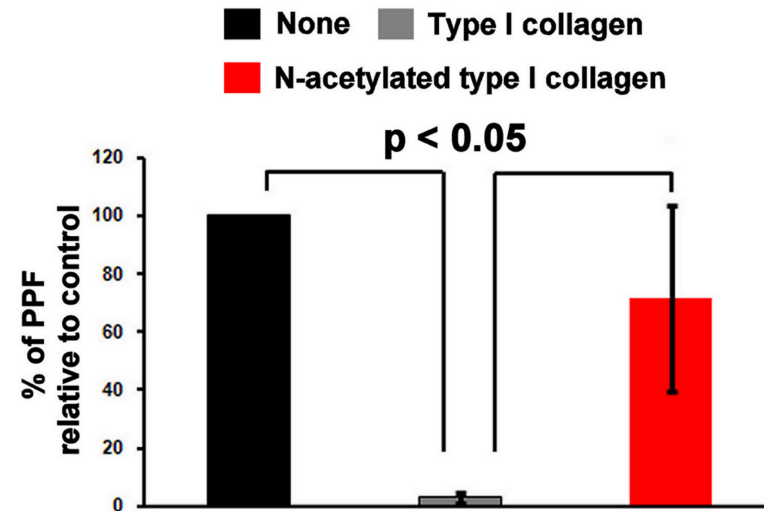
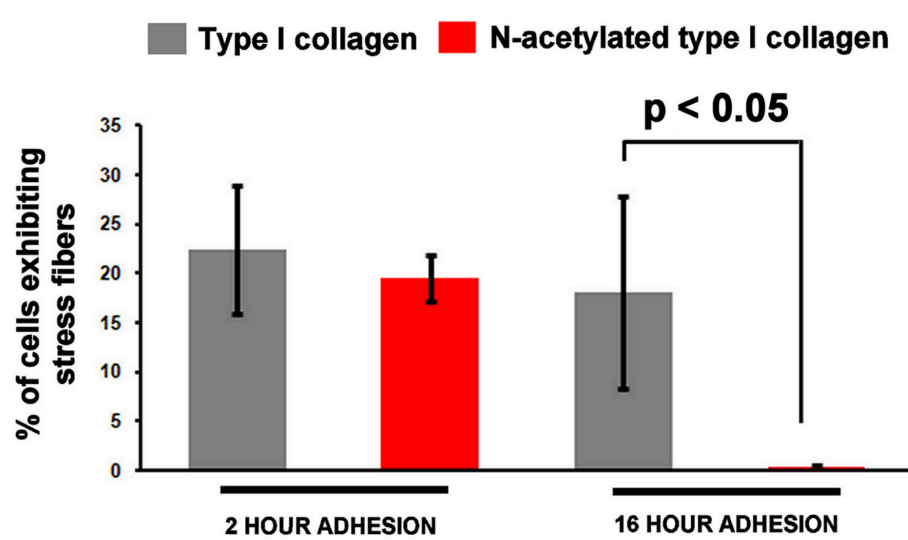
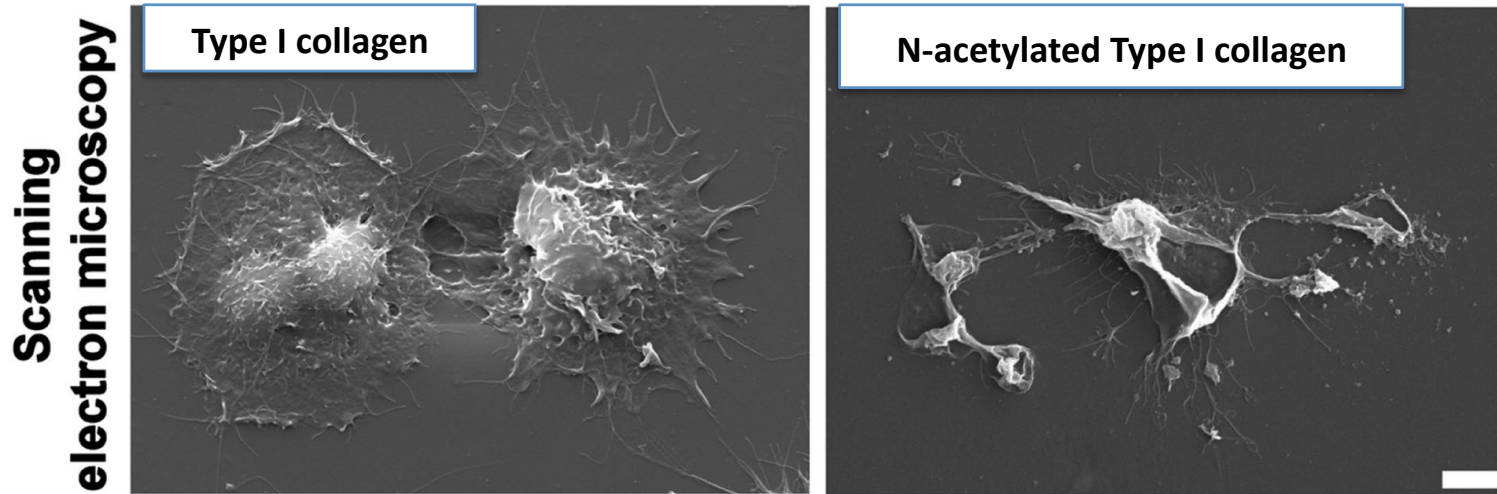


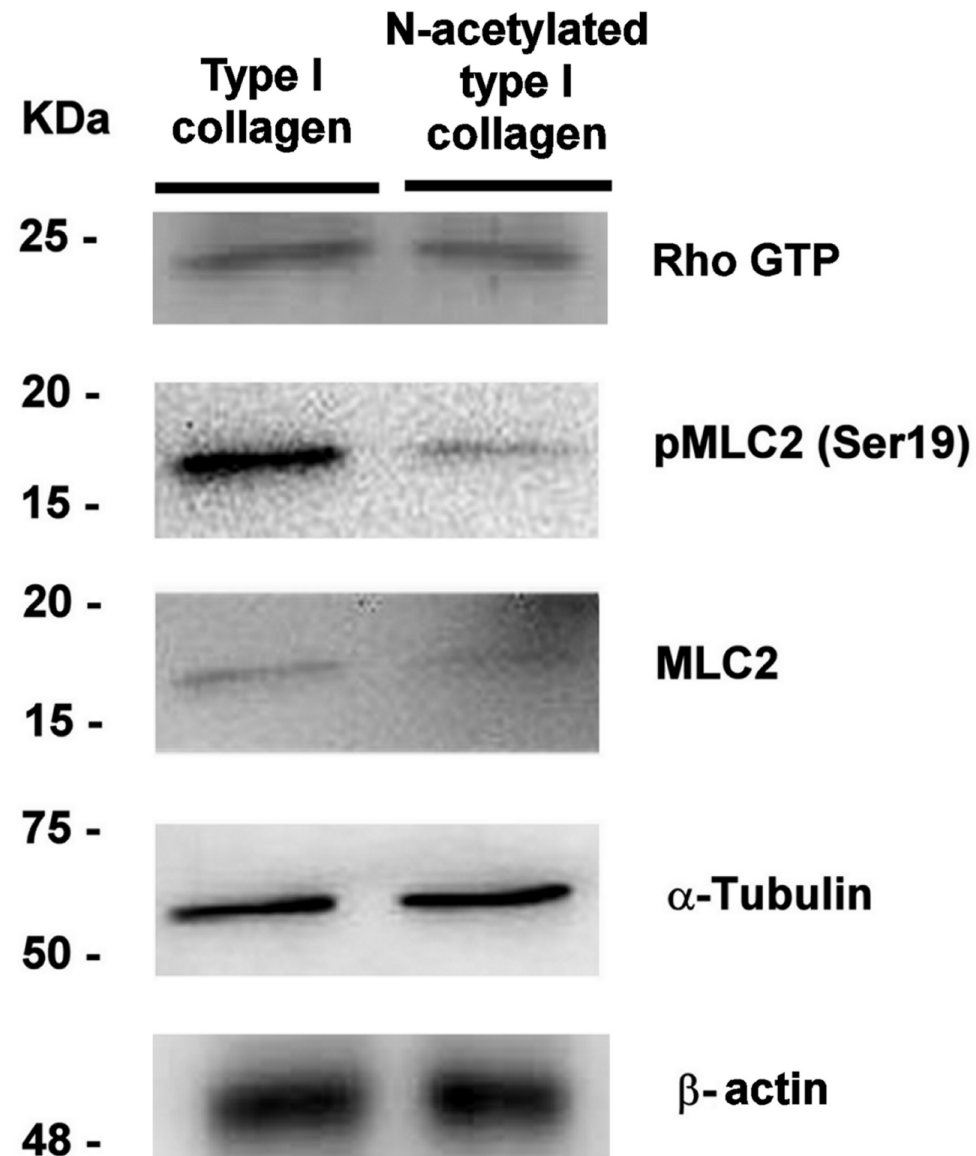
# Nano-mechanical properties



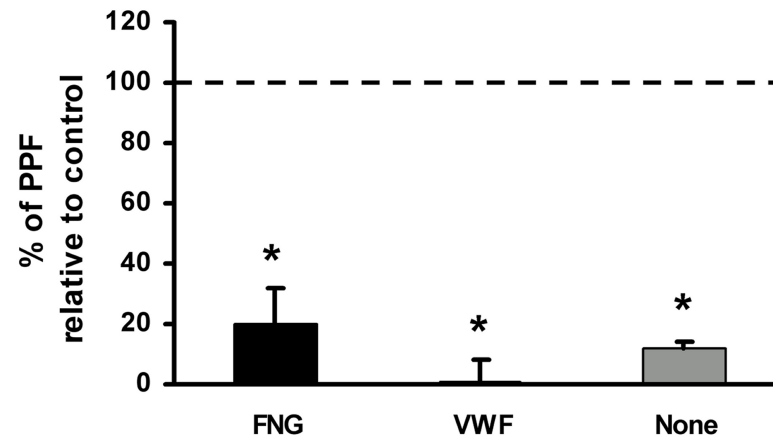
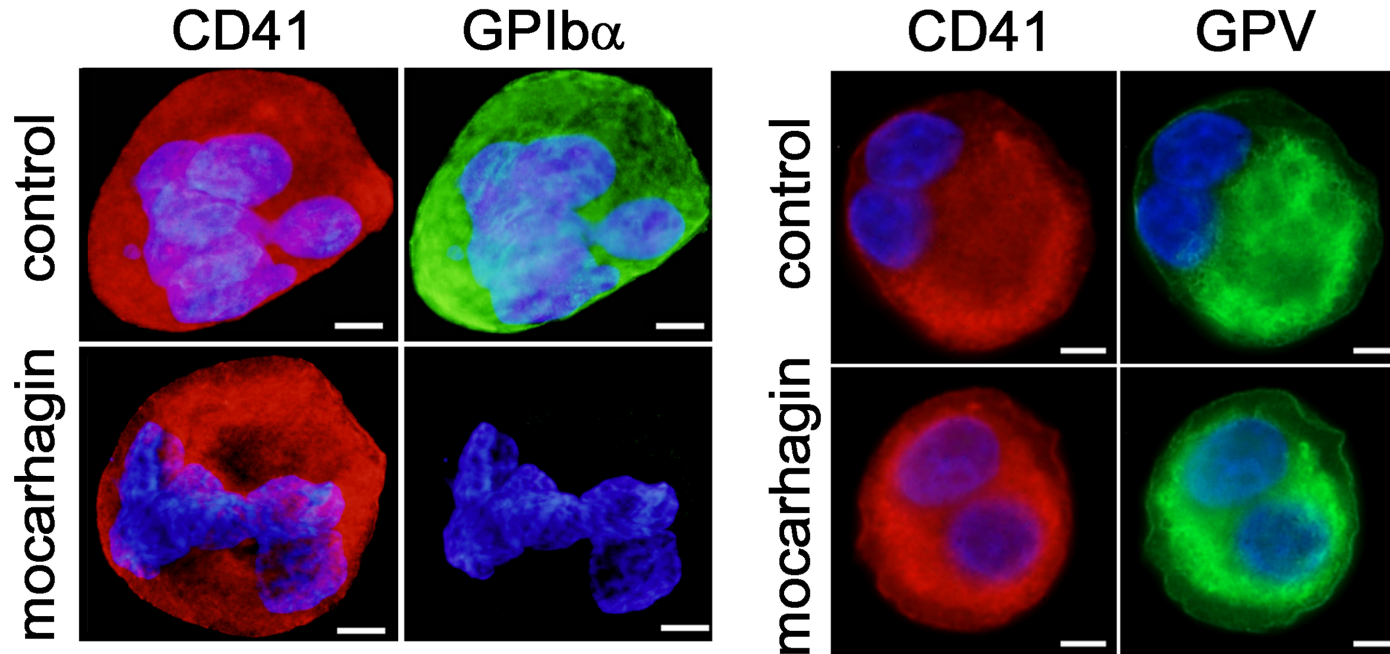
# Mk function



# Impact of collagen nano-mechanics on pMLC2



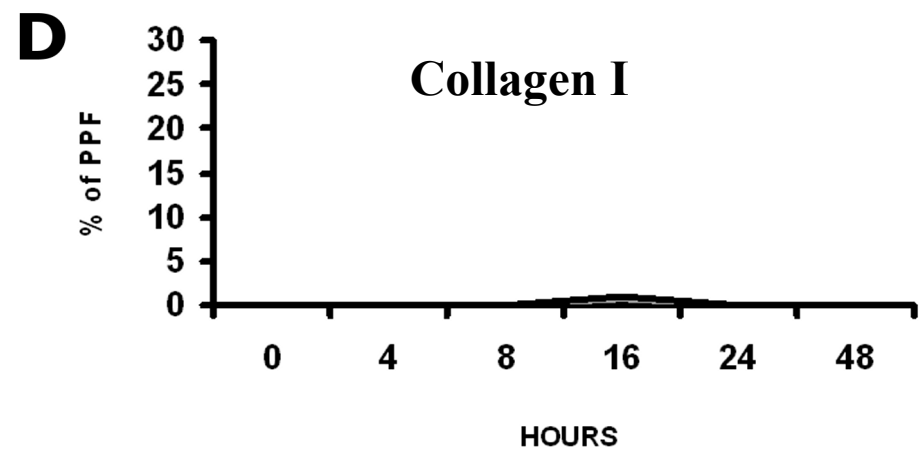
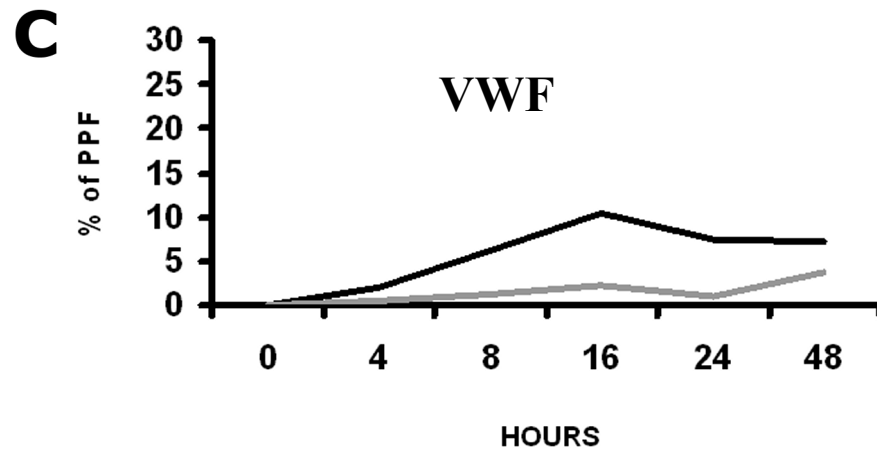
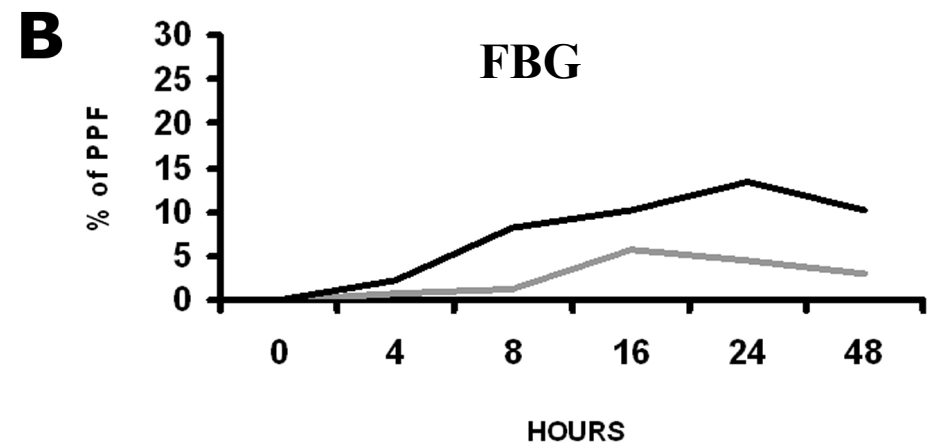
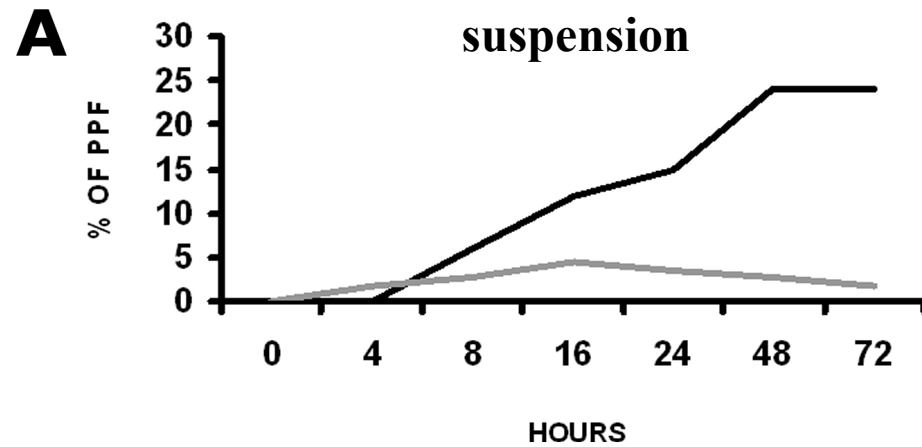
# Cleavage of the extracellular portion of GPIb $\alpha$ prevents proplatelet formation



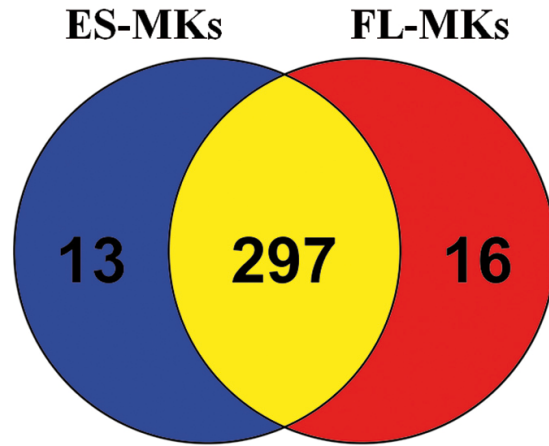


# BSS (type Bolzano)

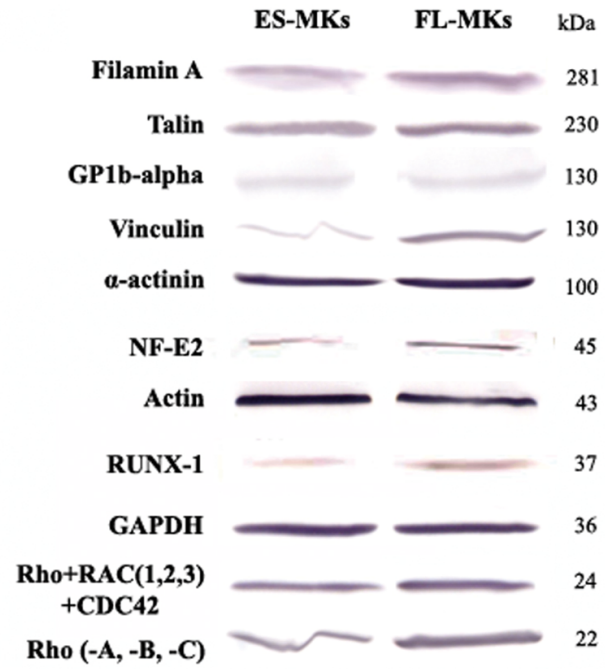
— CTRL  
— BSS



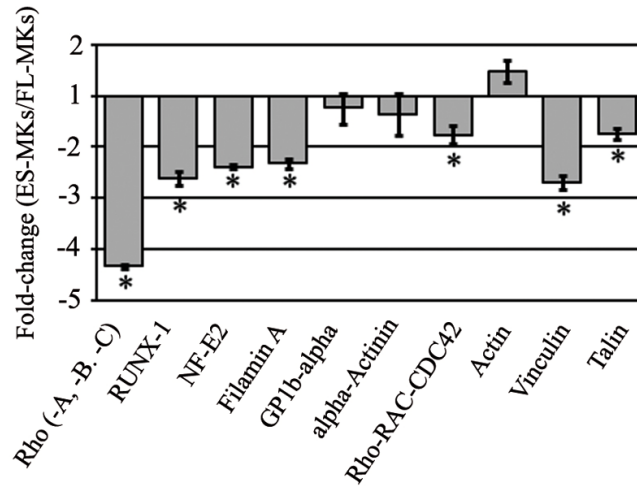
A)



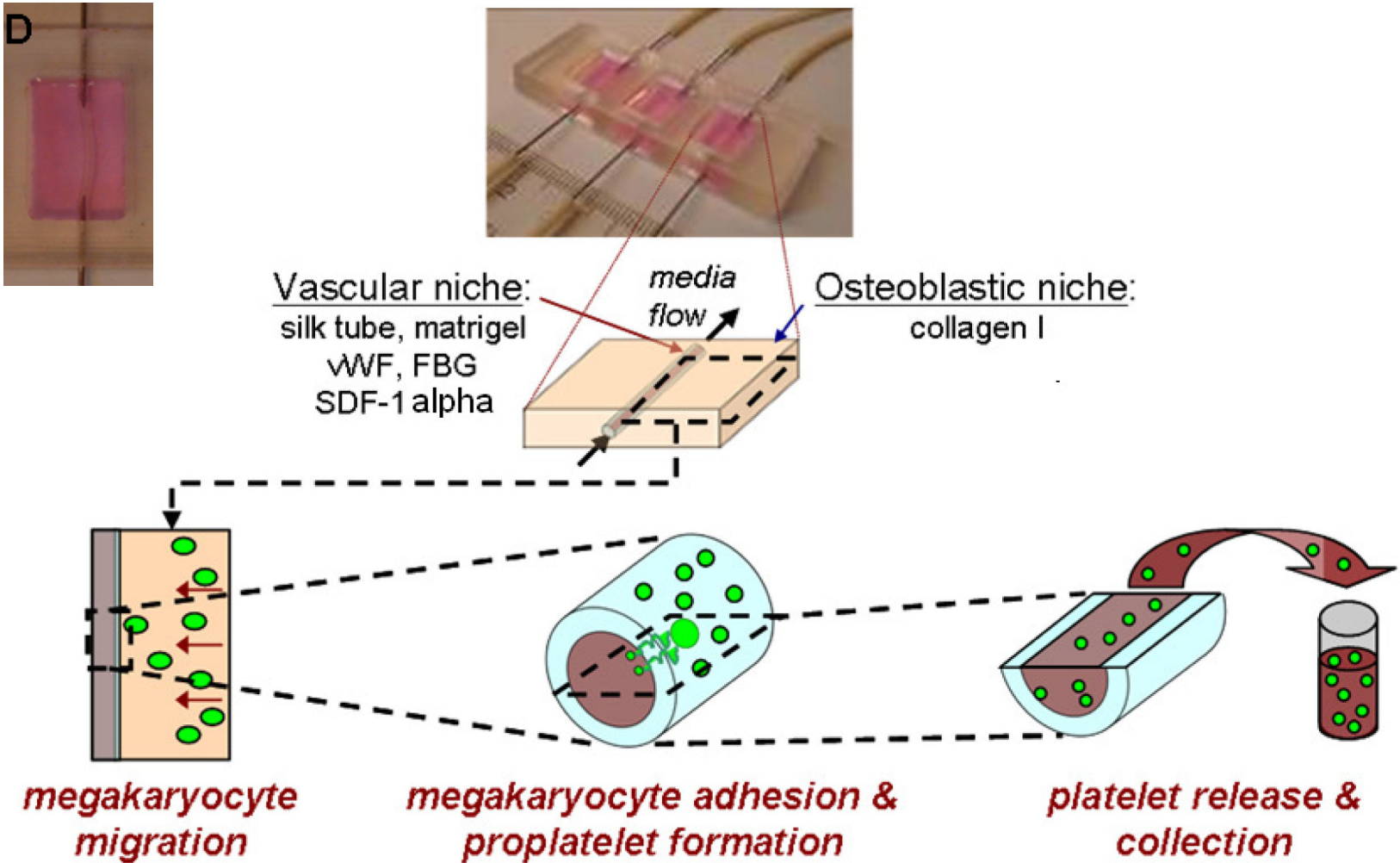
B)



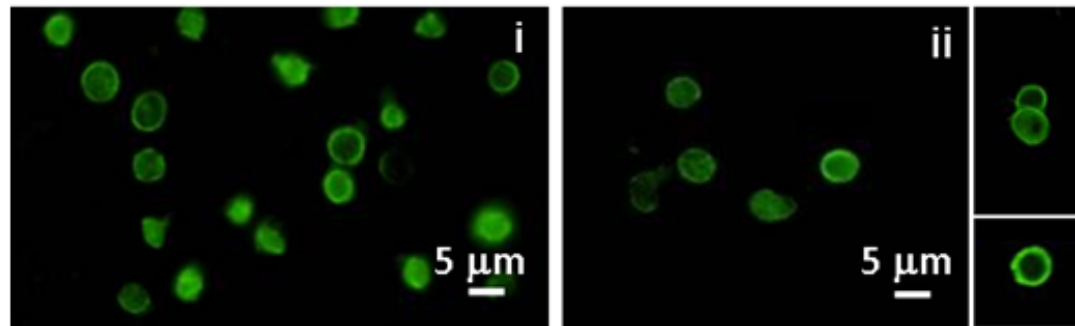
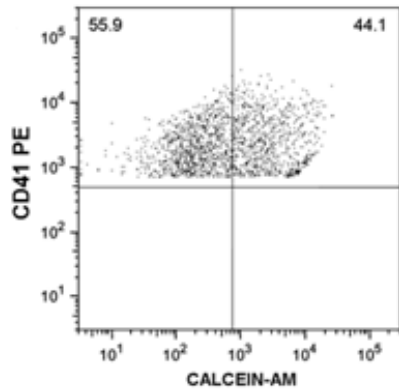
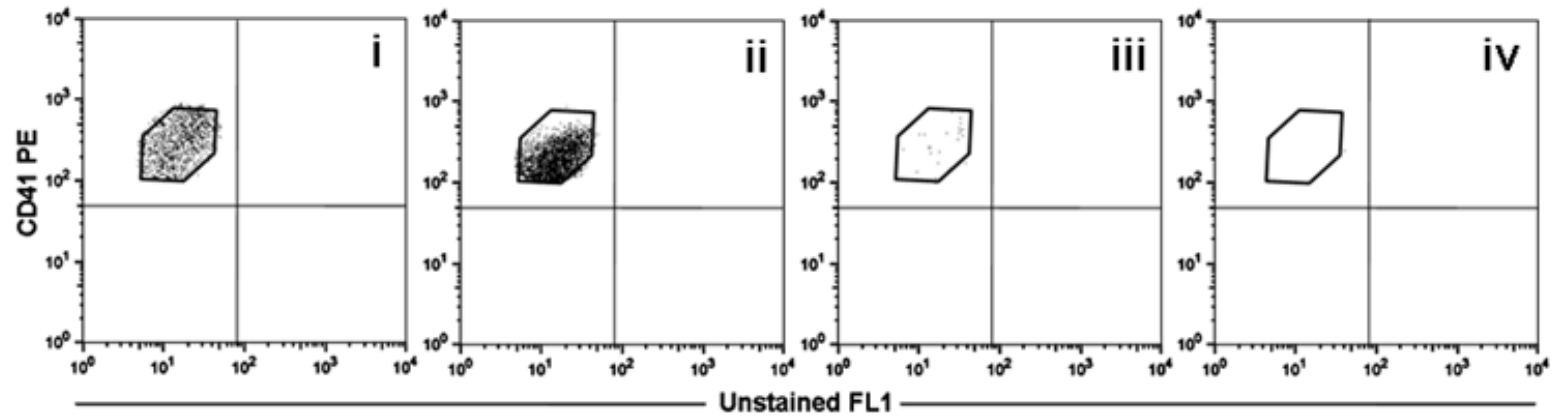
C)



# 3D bone marrow model using silk based vascular tubes



# Released platelets in 3D model



# Released platelets in 3D model

