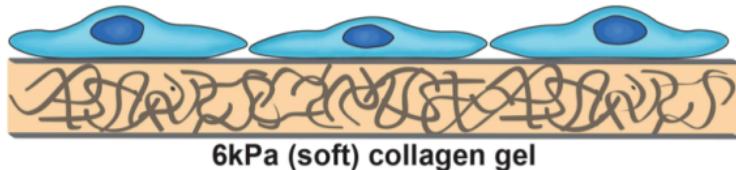




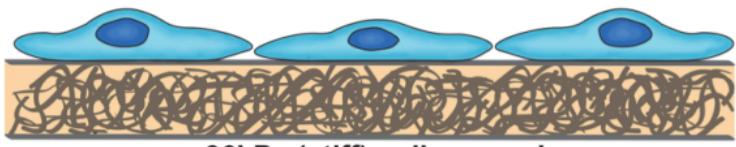
Human Liver Sinusoidal Endothelial Cell (hLSEC)



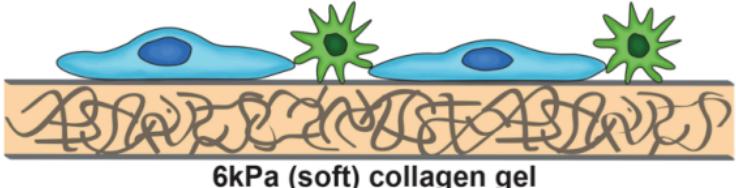
Rat Kupffer Cell



6kPa (soft) collagen gel

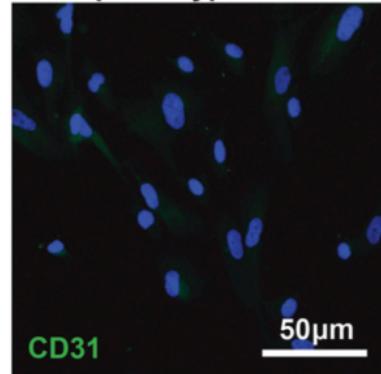
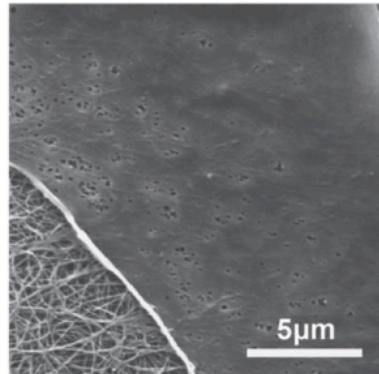


36kPa (stiff) collagen gel



6kPa (soft) collagen gel

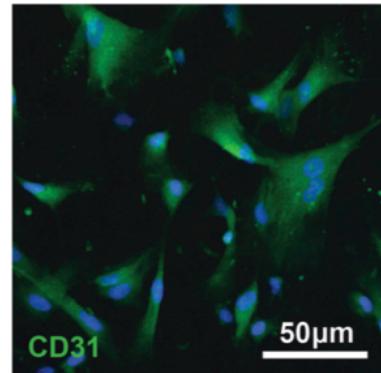
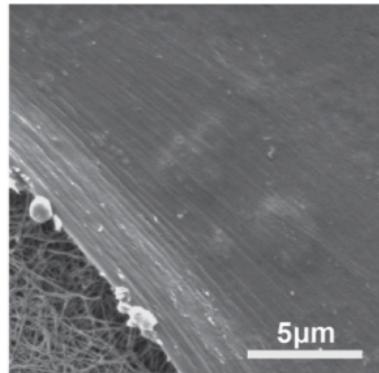
maintainance of hLSEC phenotype



CD31

50 μm

hLSEC dedifferentiation



CD31

50 μm