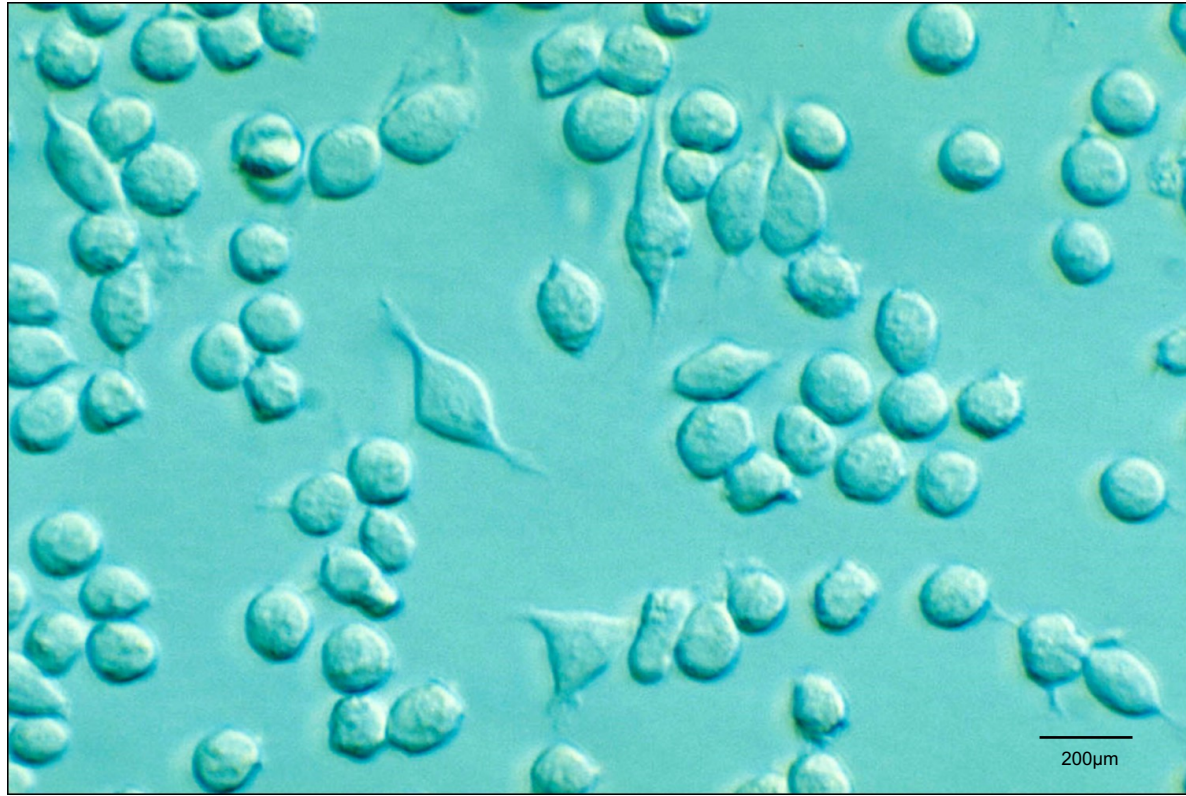
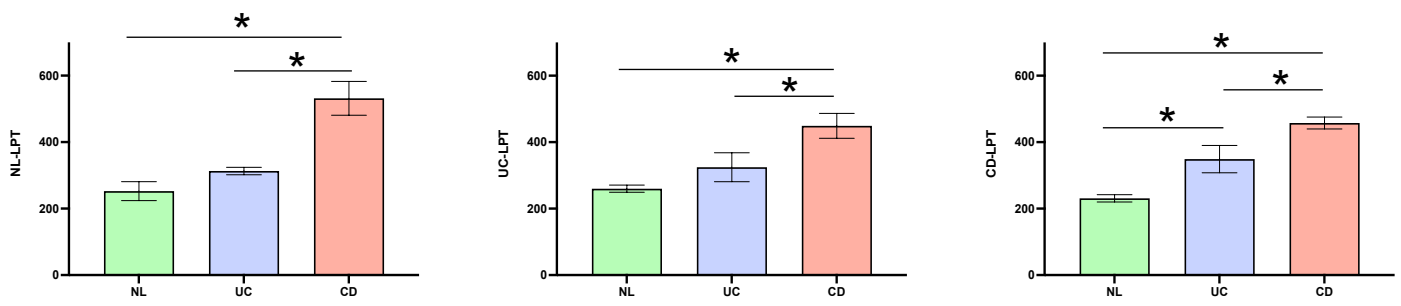


Figure S1

A

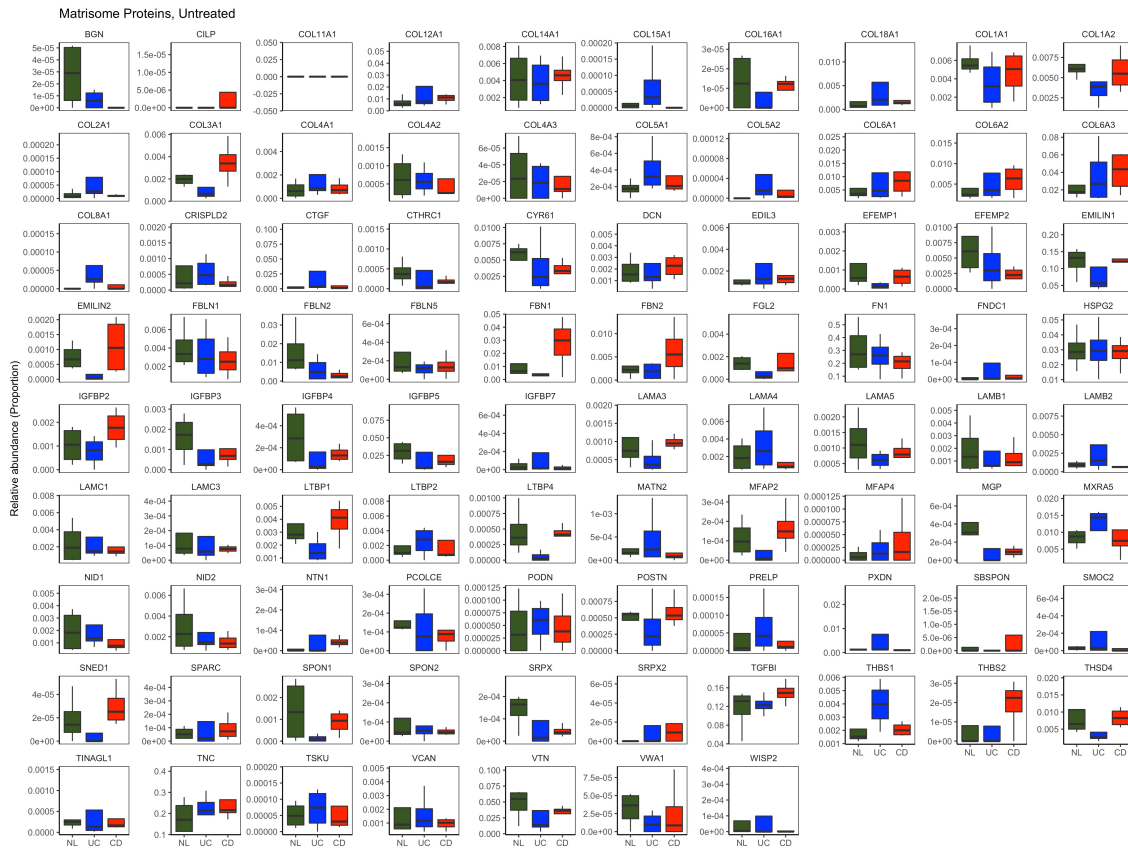


B



A

Relative Abundance of ECM identified in NL, UC and CD HIMF derived Matrix



B

Relative Abundance of ECM identified in NL HIMF derived Matrix with Cytokine Stimulations



Figure S3

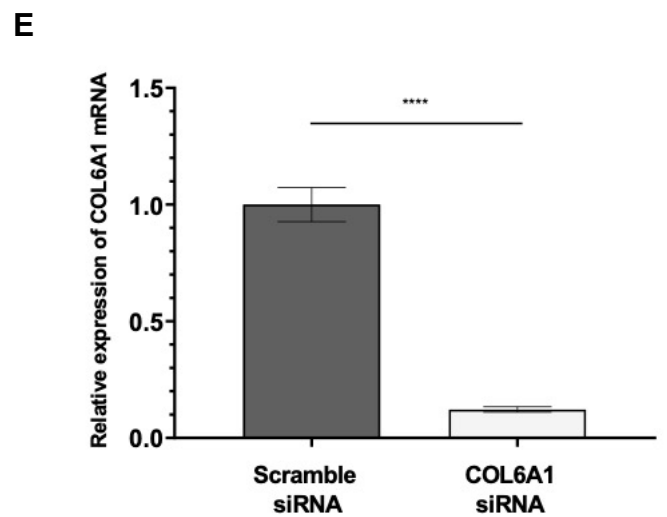
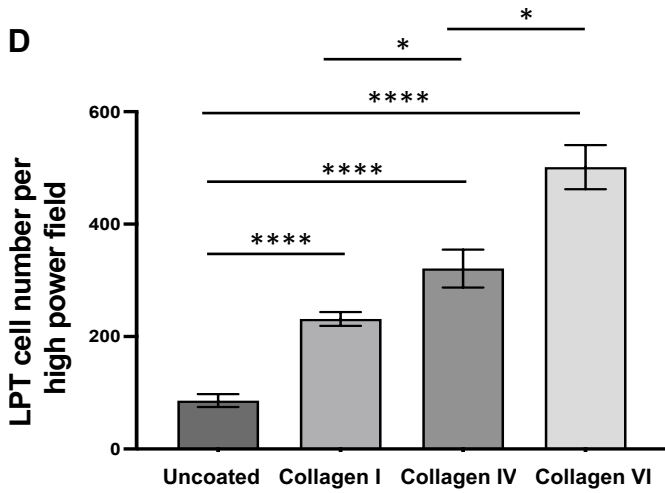
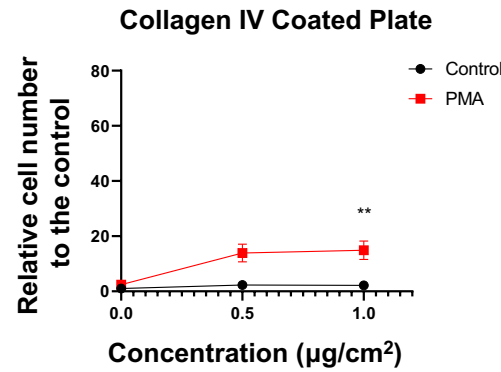
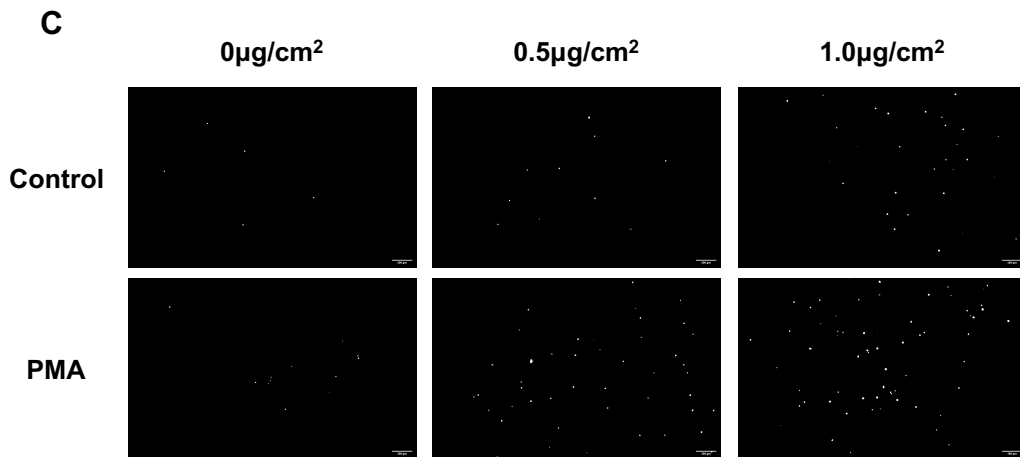
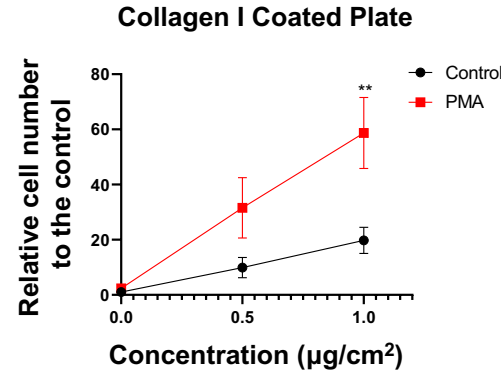
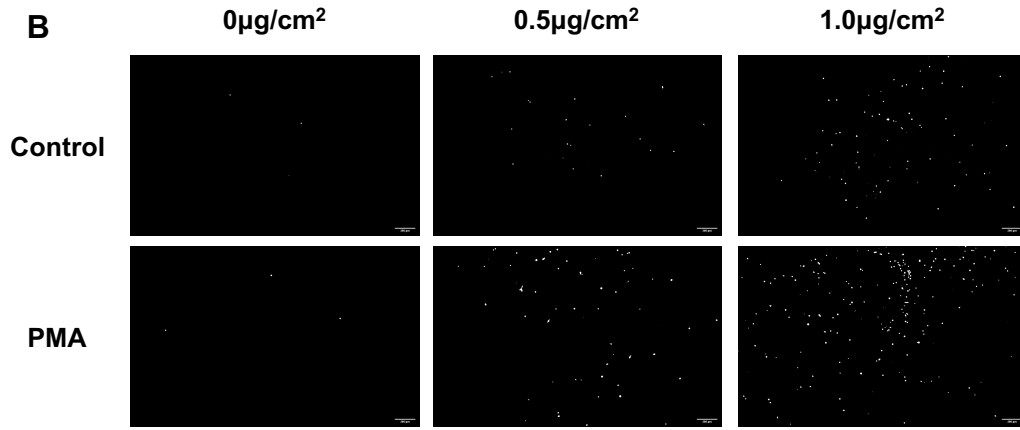
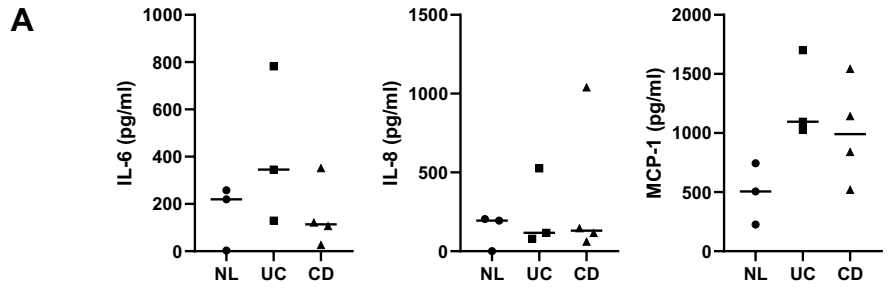
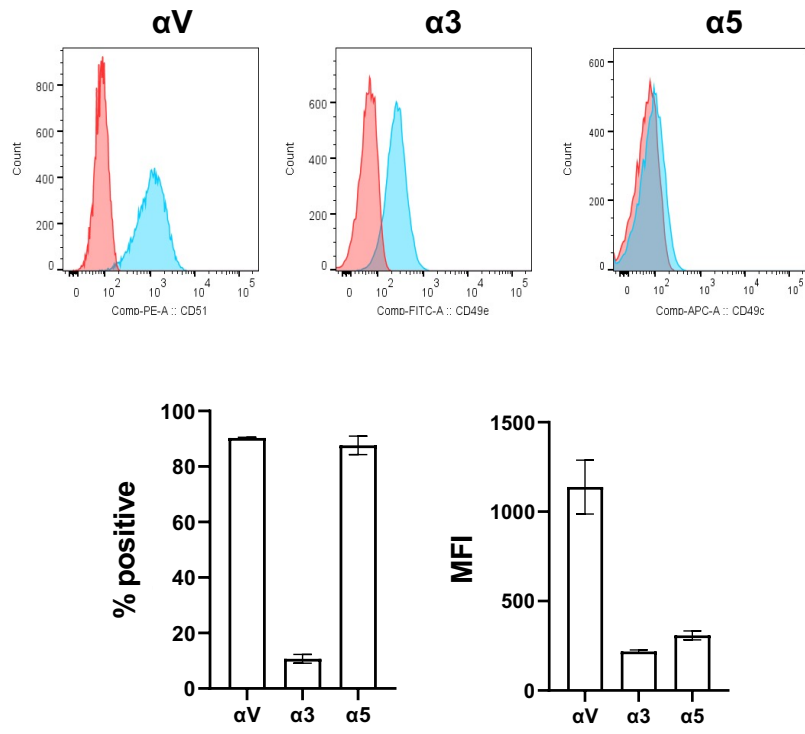
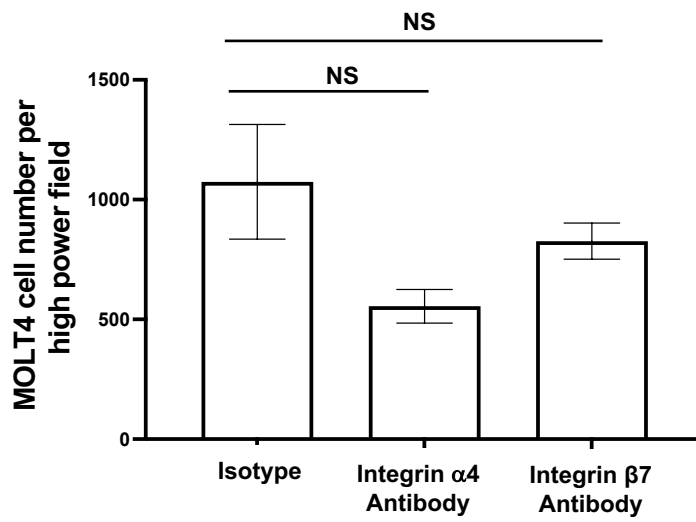


Figure S4

A



B



C

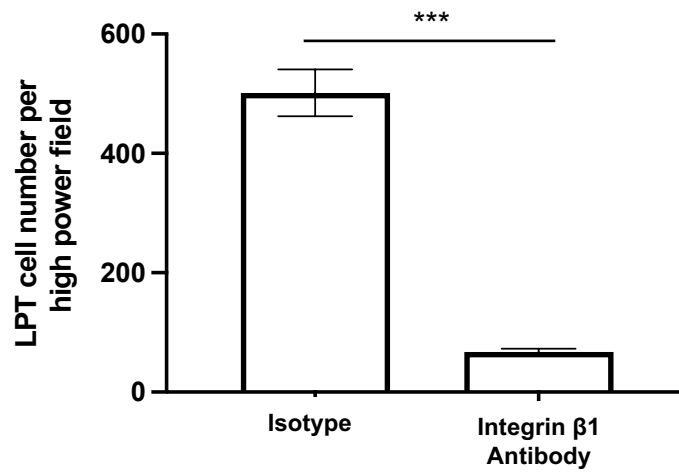
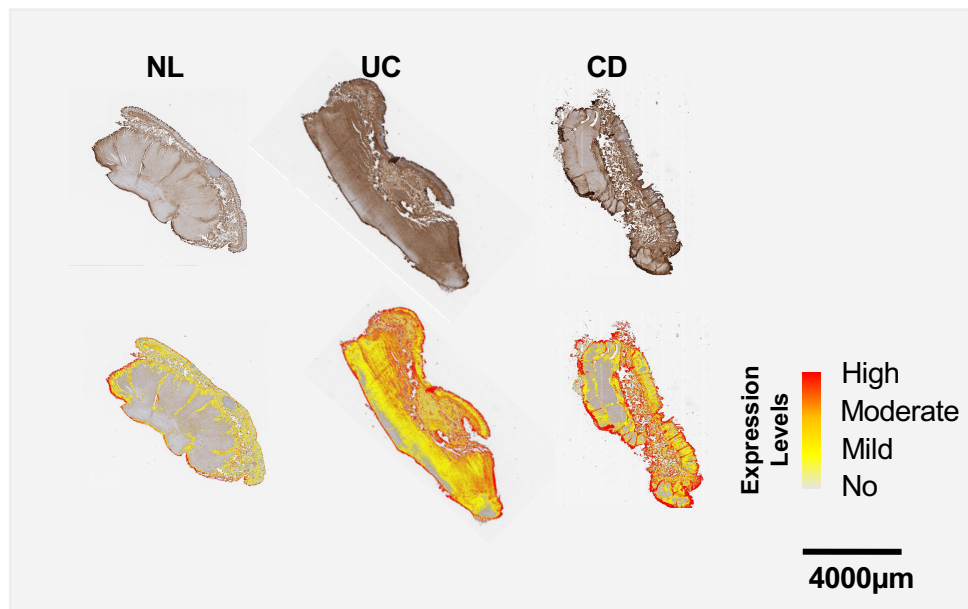


Figure S5

A



B

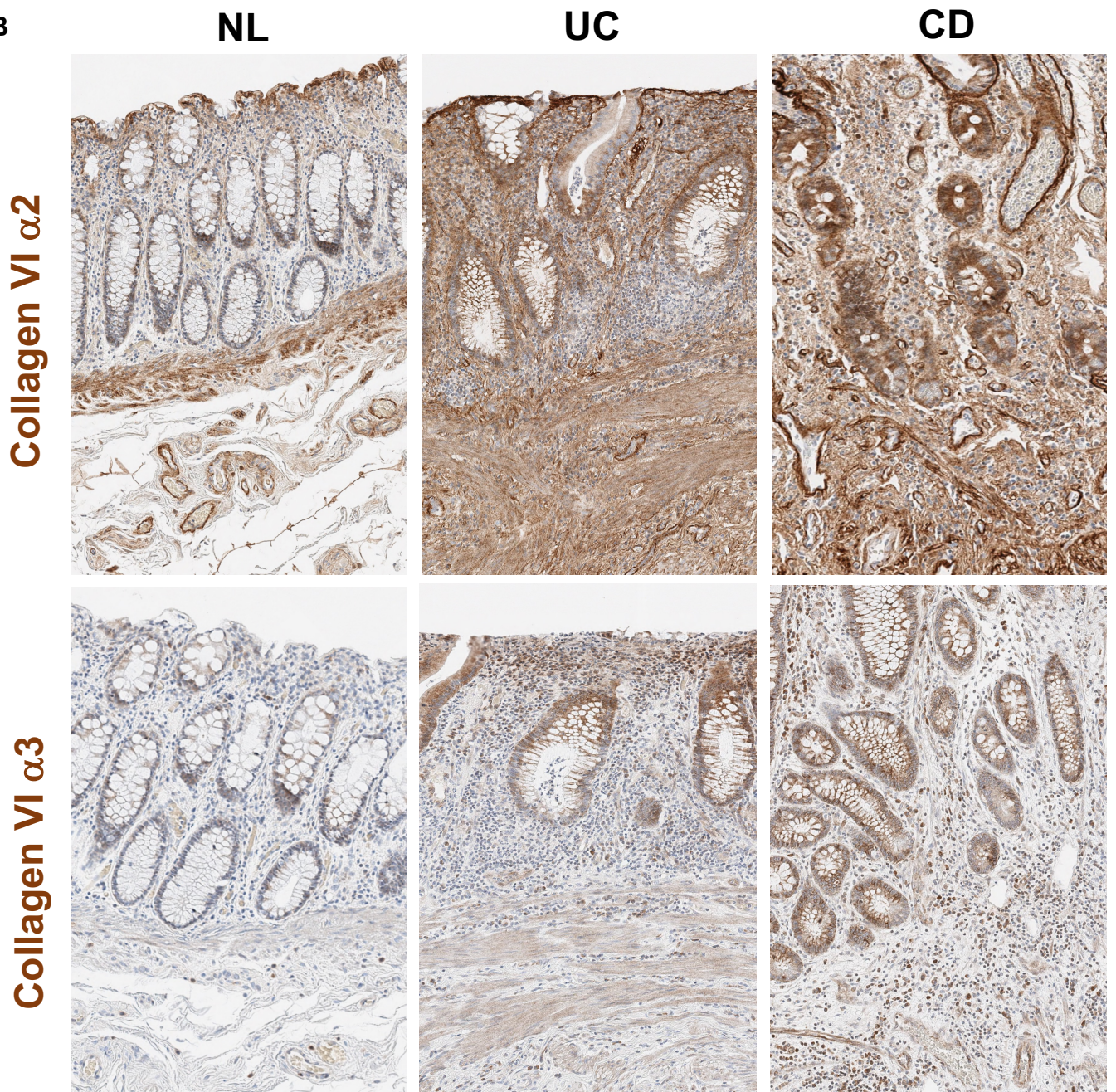


Figure S6

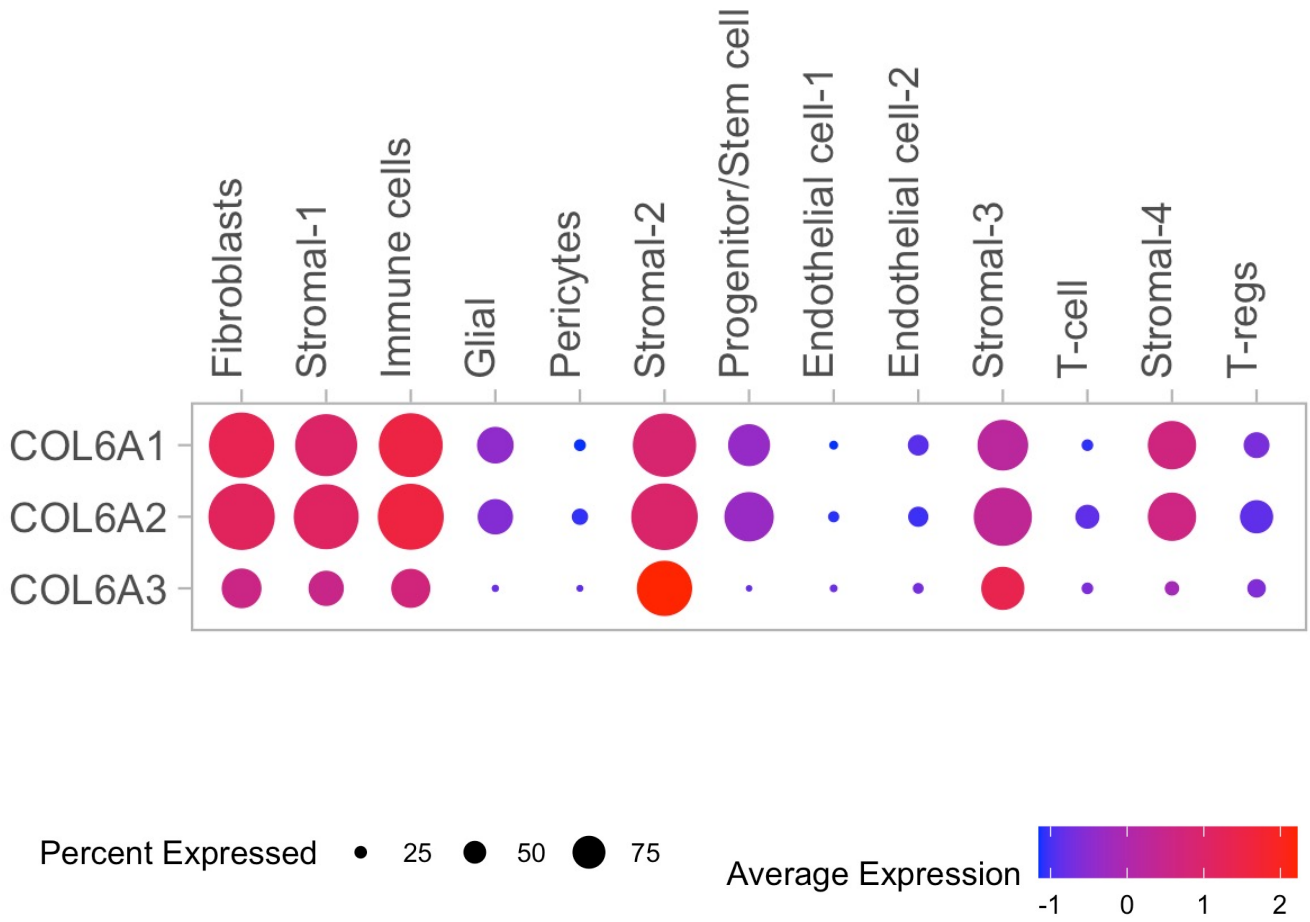
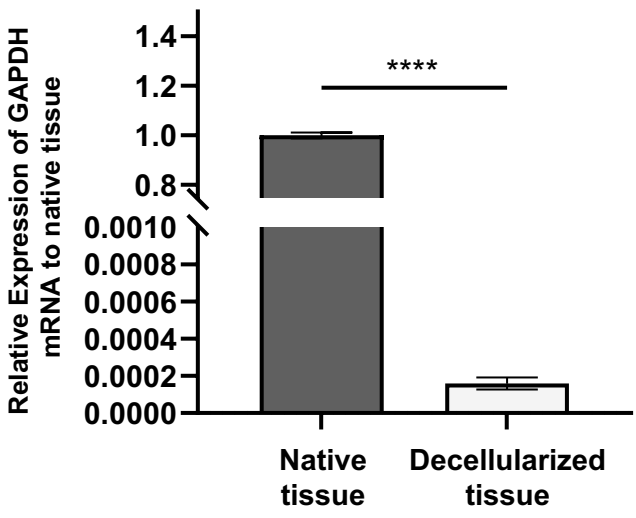


Figure S7

A



B

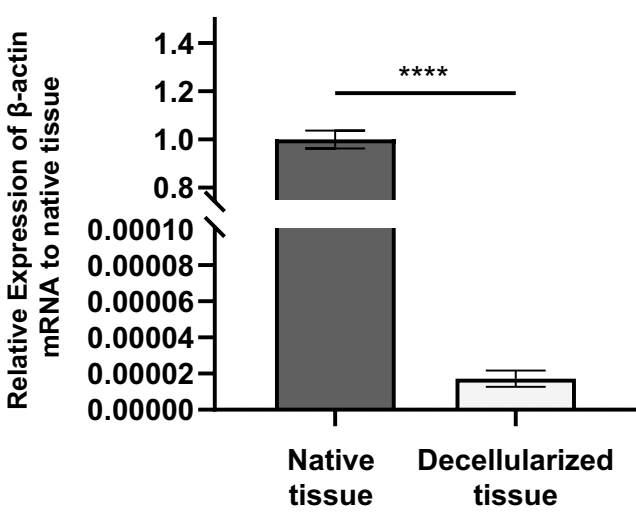


Figure S8

