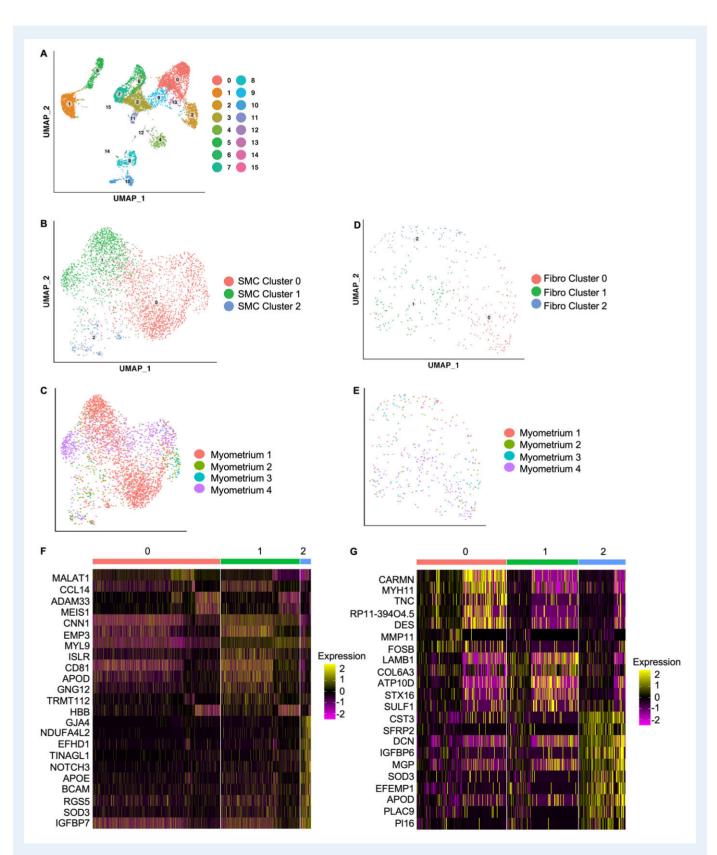
## **SUPPLEMENTARY DATA**



**Supplementary Figure S2. Intracellular heterogeneity in the myometrium.** (**A**) UMAP showing all cell clusters present in the myometrium dataset. (**B**) UMAP showing the clusters of smooth muscle cells (SMCs). (**C**) UMAP showing the SMC clusters per individual patient sample. (**D**) UMAP showing the clusters of fibroblasts. (**E**) UMAP showing the fibroblast cell clusters per individual patient sample. (**F**) Heatmap of the SMC clusters in myometrium. (**G**) Heatmap of the fibroblast cell clusters in myometrium. In heatmaps, the colored bar on the top represents the cluster number. Columns denote cells; rows denote genes.