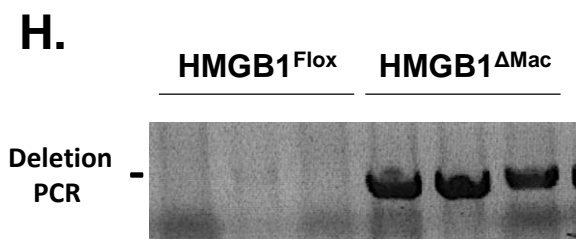
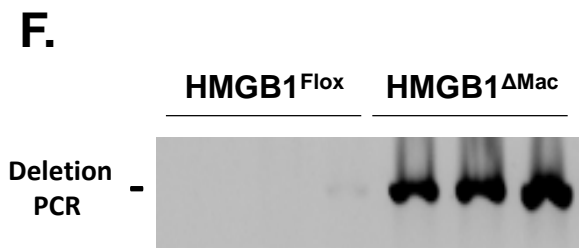
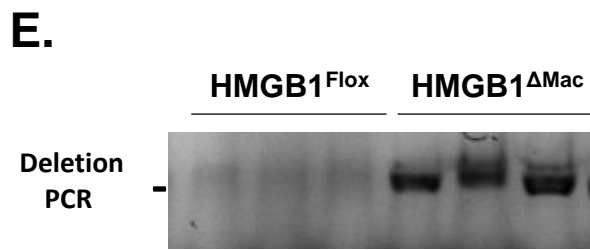
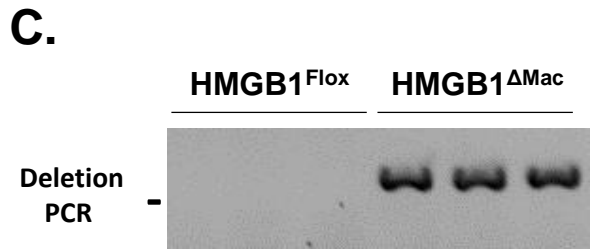
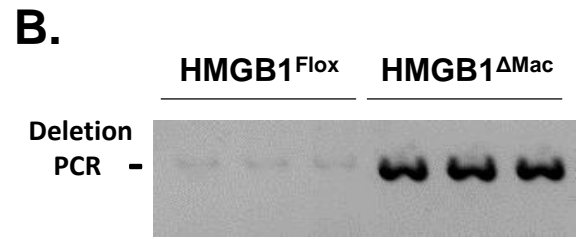
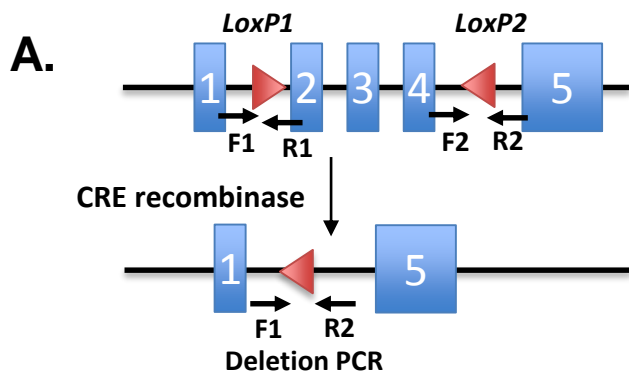
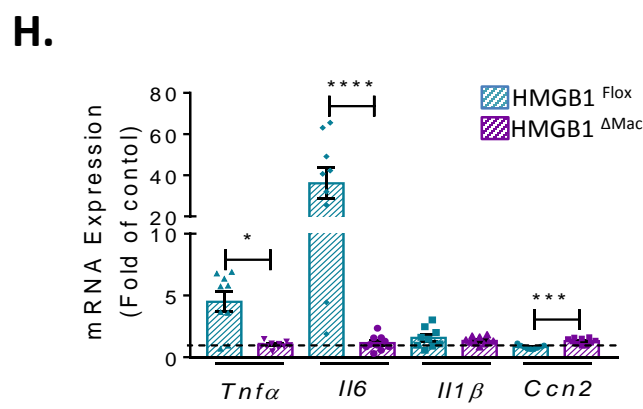
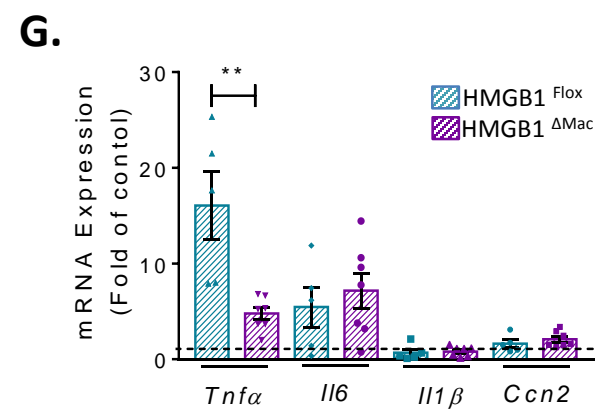
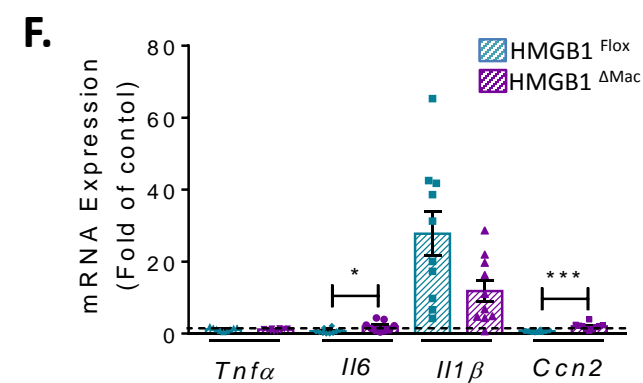
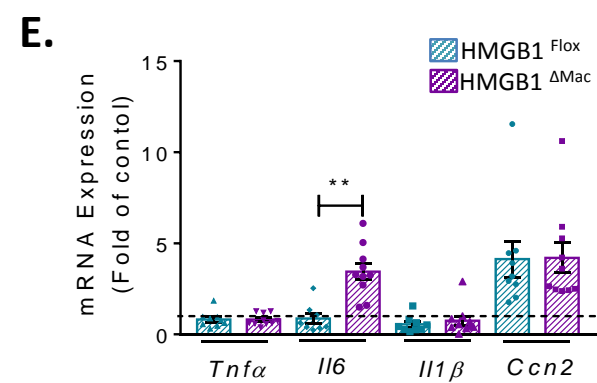
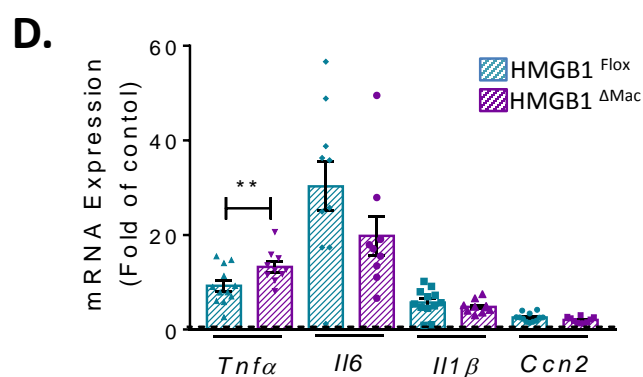
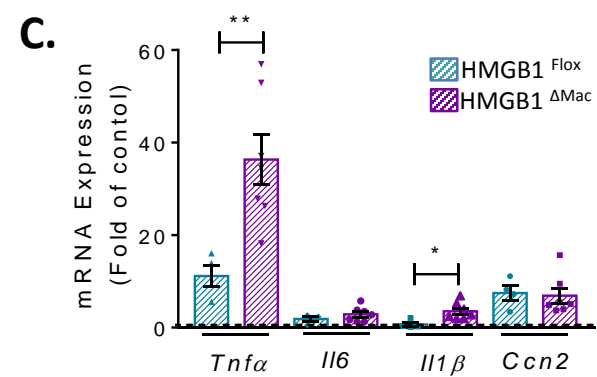
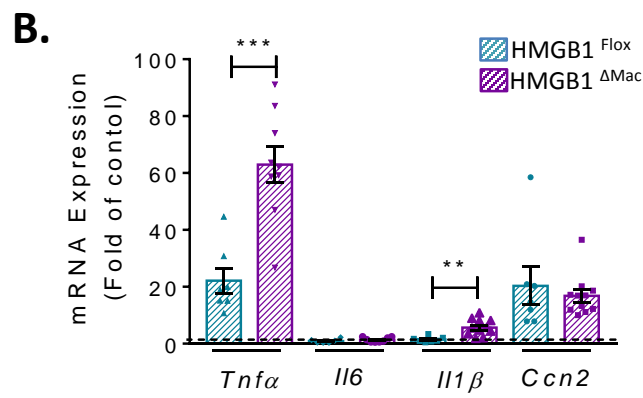
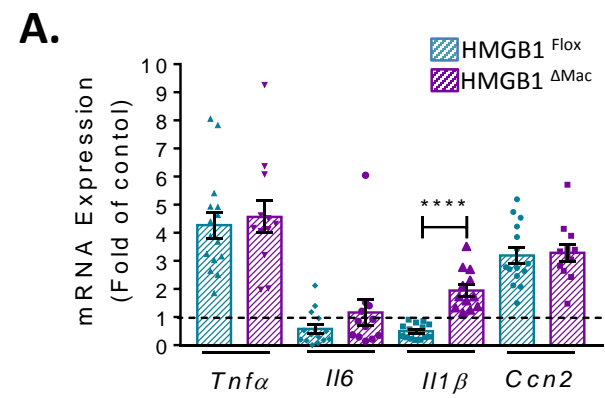


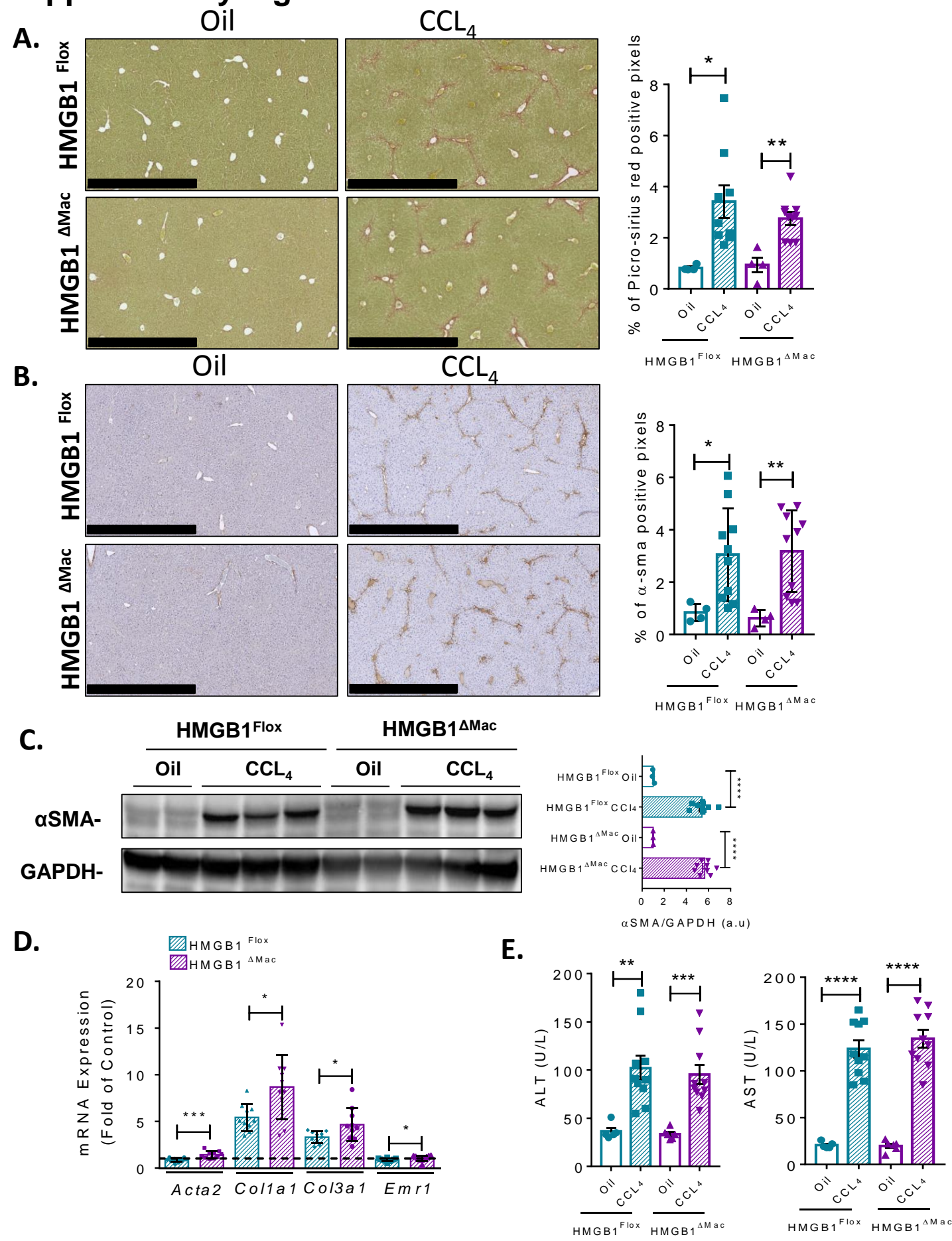
# Supplementary Figure 1:



# Supplementary Figure 2:

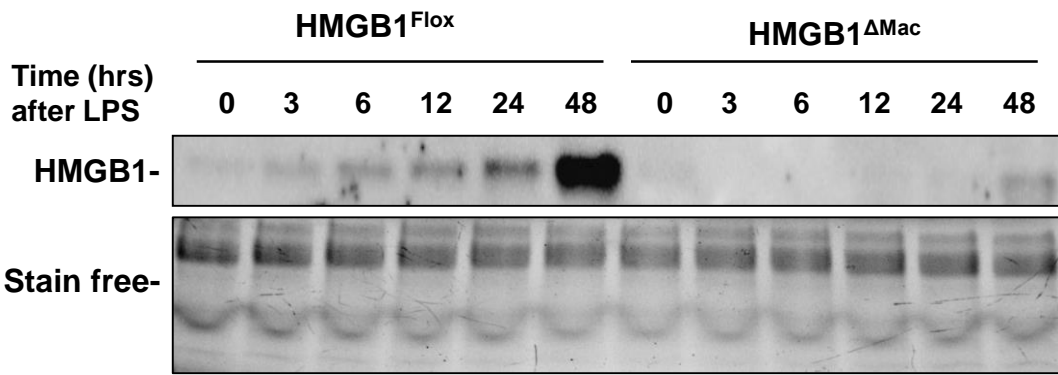


# Supplementary Figure 3:



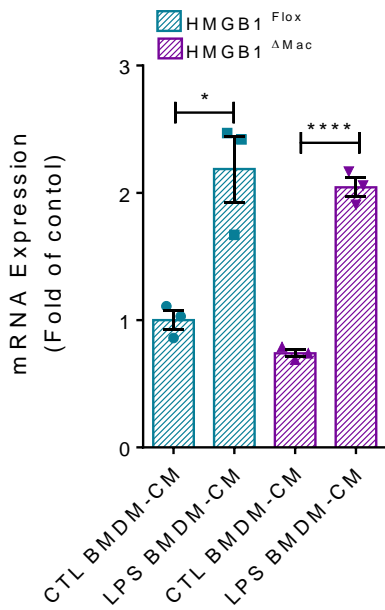
# Supplementary Figure 4:

**A.**



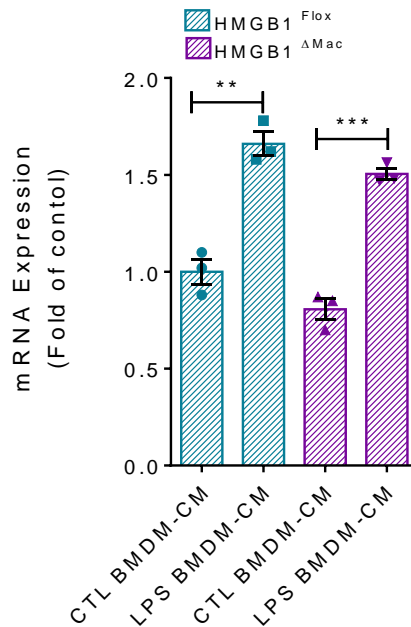
**B.**

***Col1a1***



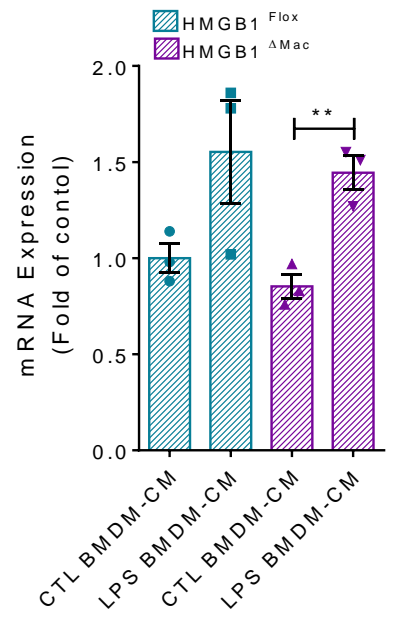
**C.**

***Col1a2***

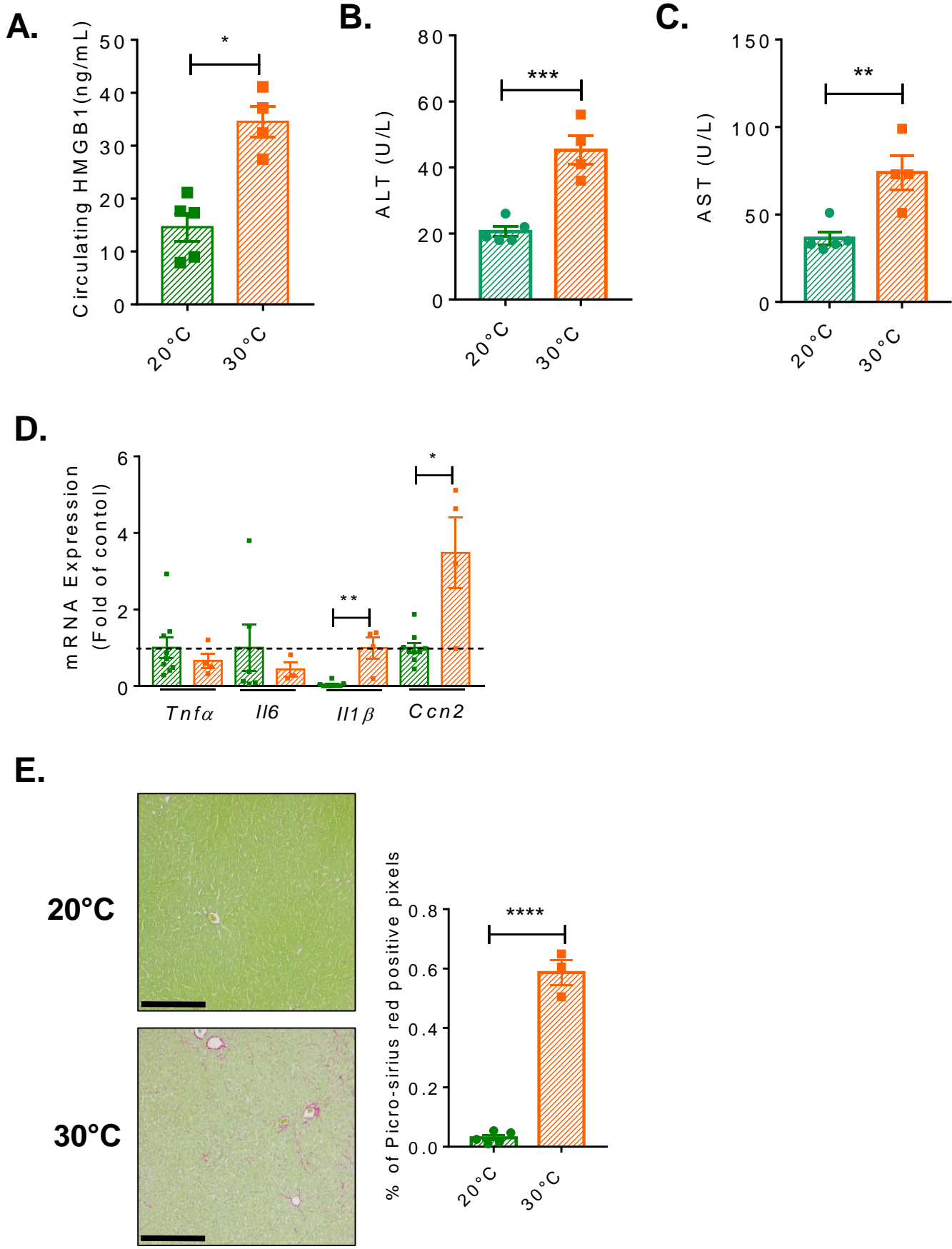


**D.**

***Acta2***

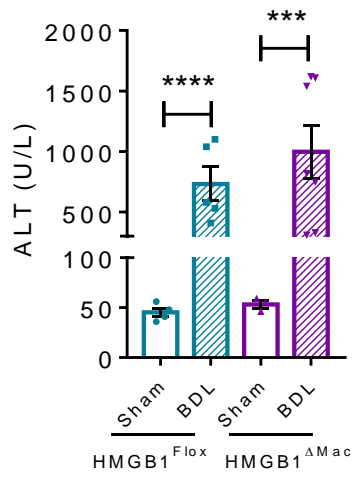


# Supplementary Figure 5:

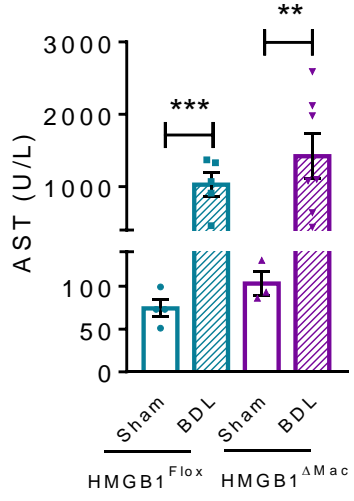


# Supplementary Figure 6:

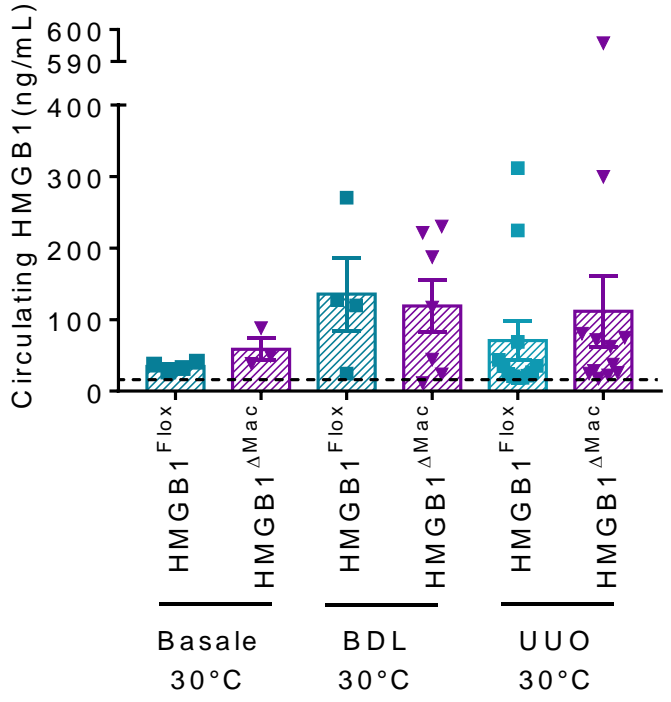
**A.**



**B.**



**C.**



# Supplementary Figure 7:

