**A**

Relative fold change in activin A mRNA

![Bar chart showing relative fold change in activin A mRNA for C57BL/6 and GM-CSF KO.]

- C57BL/6
- GM-CSF KO

- $p < 0.001$, $n \geq 5$

**B**

Activin A ng/ml (mean ± SEM)

![Bar chart showing activin A ng/ml for C57BL/6 and GM-CSF KO.]

- C57BL/6
- GM-CSF KO

- $p = 0.027$, $n = 4$

**C**

Relative fold change in IFN-γ mRNA expression

![Bar chart showing relative fold change in IFN-γ mRNA expression for C57BL/6 and GM-CSF KO.]

- C57BL/6
- GM-CSF KO

- $p < 0.0005$, $n \geq 3$

**D**

![Images showing fluorescence staining for C57BL/6 and GM-CSF KO.]

- C57BL/6
- GM-CSF KO