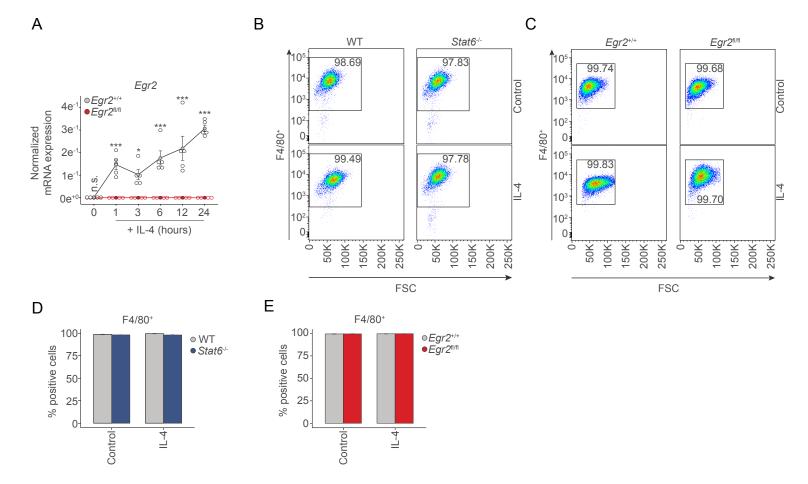
Supplemental Fig. S3



Supplemental Fig. S3. Macrophage identity is not affected by the loss of either STAT6 or EGR2. Related to Fig. 3.

- **A,** RT-qPCR measurements of Egr2 mRNA levels on the indicated time course from $Egr2^{+/+}$ and $Egr2^{-1/-}$ macrophages. The level of mRNA is normalized to the expression of Ppia. Experiments were repeated five times, and significant changes between groups were calculated by, two-way analysis of variance (ANOVA).
- **B**, Representative FACS plot of ADGRE1 (F4/80) expression and forward scatter values (FSC) in control and IL-4 polarized macrophages from wild type (WT) and *Stat6*^{-/-} macrophages.
- **C**, Representative FACS plot of ADGRE1 (F4/80) expression and forward scatter values (FSC) in control and IL-4 polarized macrophages from $Egr2^{+/+}$ and $Egr2^{fl/fl}$ macrophages.
- **D**, Percentages of ADGRE1 (F4/80) positive cells from WT and *Stat6*^{-/-} macrophages under control and IL-4 polarized conditions.
- **E**, Percentages of ADGRE1 (F4/80) positive cells from *Egr2**/+ and *Egr2**/+ macrophages under control and IL-4 polarized conditions.