



Supplementary Figure 1. *In vitro* generation of inflammatory alveolar macrophages.

(A) Representative histograms for the identification of cultured inflammatory alveolar macrophages (iAMs) derived from bronchoalveolar lavage (BAL) alveolar macrophages (AM) isolated from *Pdpr^{fl/fl}VAV1cre⁺* or floxed-only controls (wildtype) and cultured for 24 hours. Inflammatory AMs are identified using flow cytometry based on their expression of F4/80, CD11c and CD11b. Expression of inducible nitric oxide synthase (iNOS), early growth response protein 2 (Egr2) and podoplanin were analysed by setting the gate at $\leq 1\%$ using the cognate isotype control as shown. (B) The percentage of iAMs present after 24 hours of culture do not alter significantly between conditions (One-way ANOVA; $p=0.113$) ($n=5-6$).