

Figure S1. Cardiac macrophage isolation. Adult mouse hearts were removed from mice 2 weeks post-MI and digested with 100 $\mu\text{g/ml}$ collagenase IV at 37°C for 30 min a total of 5 times. The cells were then filtered and re-suspended in culture medium. The macrophages (10^6) were then washed with 10 ml FACS buffer and labelled with the following antibodies (all from BioLegend, Inc.): CD45-PerCPCy5.5 (2 $\mu\text{g/ml}$) and F4/80-PE (6 $\mu\text{g/ml}$).

