Supplementary Figure 3. Chemokine receptor protein expression in neutrophils was measured by flow cytometry (gating strategy defined in Supplementary Figure 2). CXCR4 expression, as calculated by mean fluorescence intensity (MFI) value, was lower in bone marrow of Hsd11b1−/− neutrophils 1 day post-MI than WT (A; P<0.05). CXCR2 expression was similar on bone marrow neutrophils between the two groups (C). Expression of the retention factor Cxcl12 in the bone marrow of WT and Hsd11b1−/− animals post-MI was measured by qPCR (B; n=4/3).