

Description of Additional Supplementary Files

Supplementary Data 1 | All differentially expressed genes in exogenous Tregs recovered from the heart vs. Tregs before delivery. FDR < 0.05. Log₂ fold change, FDR, average expression and p value are all presented.

Supplementary Data 2 | All differentially expressed genes in exogenous Tregs recovered from MLN Tregs vs. Tregs before delivery. FDR < 0.05. Log₂ fold change, FDR, average expression and p value are all presented.

Supplementary Data 3 | All differentially expressed genes in exogenous Tregs recovered from the spleen Tregs vs. Tregs before delivery. FDR < 0.05. Log₂ fold change, FDR, average expression and p value are all presented.

Supplementary Data 4 | All differentially expressed genes in endogenous heart Tregs vs. spleen Tregs. FDR < 0.05. Log₂ fold change, FDR, average expression and p value are all presented.

Supplementary Data 5 | All shared differentially expressed genes between exogenous Tregs recovered from the heart and endogenous heart Tregs.

Supplementary Data 6 | All differentially expressed genes in infarct zone Mo/MΦ sorted four days post-MI from Treg-treated animals vs. saline injected animals. FDR < 0.05. Log₂ fold change, FDR, average expression and p value are all presented.

Supplementary Data 7 | All differentially expressed genes in the infarct zone Mo/MΦ sorted seven days post-MI from Treg-treated animals vs. saline injected animals. FDR < 0.05. Log₂ fold change, FDR, average expression and p value are all presented.

Supplementary Data 8 | All differentially expressed genes in the infarct zone Mo/MΦ sorted four days post-MI from Treg-depleted animals vs. diphtheria toxin injected animals. FDR < 0.05. Log₂ fold change, FDR, average expression and p value are all presented.

Supplementary Data 9 | All differentially expressed genes in infarct zone Mo/MΦ sorted seven days post-MI from Treg-depleted animals vs. diphtheria toxin injected animals. FDR < 0.05. Log₂ fold change, FDR, average expression and p value are all presented.