Supplementary Figure S1

**Graph a:**
- **In vivo** LGE-CMR (gray line)
- **Ex vivo** first pass perfusion (dashed line)

**Graph b:**
- Scatter plot with regression line:
  - Correlation coefficient: $R = 0.08$
  - Significance: $P < 0.01$

The graphs illustrate the comparison between in vivo LGE-CMR and ex vivo first pass perfusion, along with a correlation between LGE-CMR volume and first pass low perfusion volume.