



Figure 6 – figure supplement 1. *HIF-1 α* knockdown reduces leukocyte adhesion. HAECs were subjected to DF for 48 hours after either control siRNA (SC) or siRNA targeted towards *HIF-1 α* treatment for 24 hours. After removal from DF, 5-fold THP-1 cells loaded with 5 μ M calcein AM dye for were incubated with the HAECs for 1 hour. The samples were subsequently washed 3 times with PBS prior to **(A)** fluorescence counting. **B.** Biological replicates and fluorescence intensities of plates are shown (n = 3). * p < 0.05.