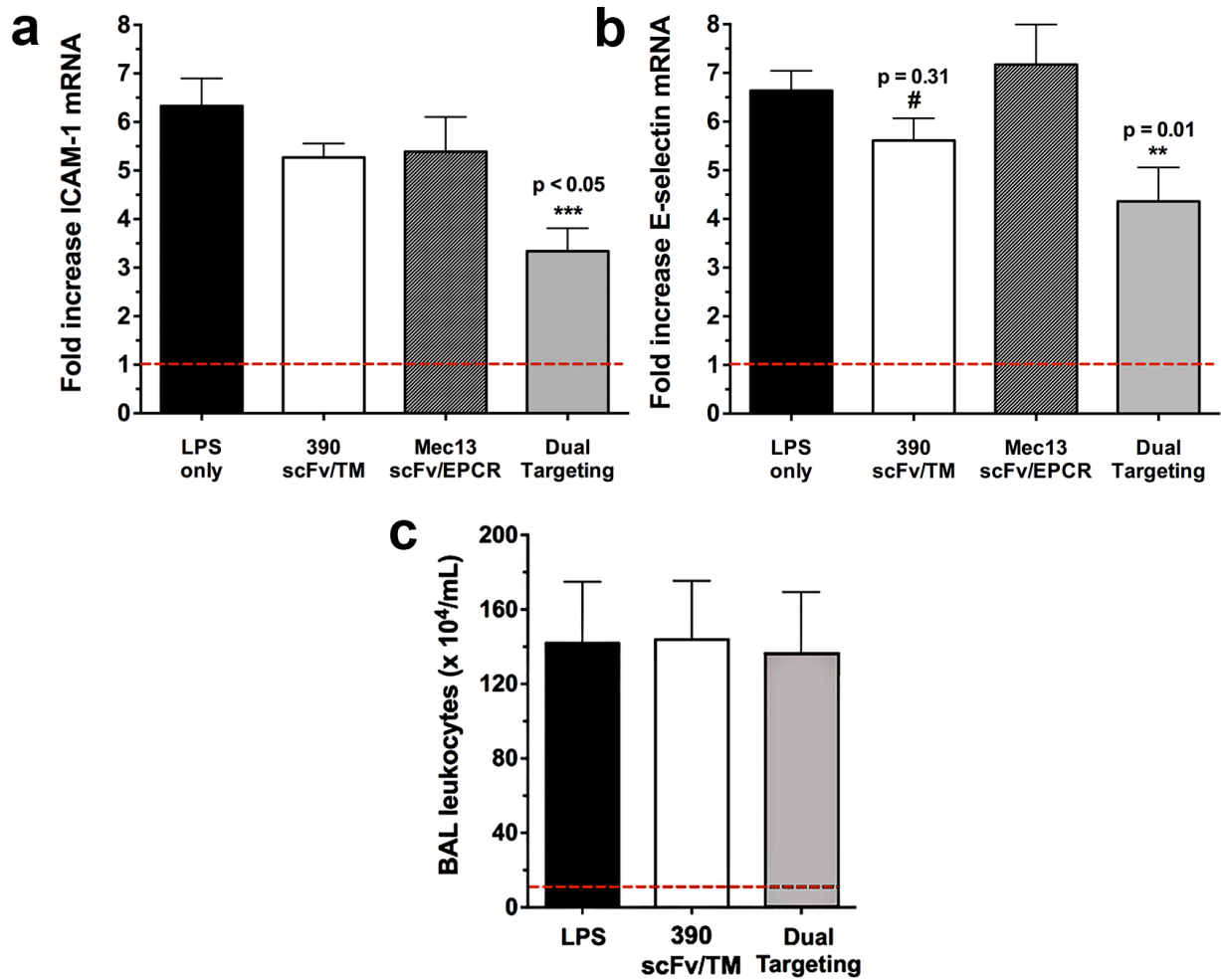


Supplemental Figure 4:



Supplemental Figure 4. (a) Pre-treatment with 390 scFv/TM and Mec13 scFv/EPCR suppresses LPS-induced expression of endothelial cell adhesion molecules: (a) ICAM-1; ***, $p < 0.05$ vs. all other group, and (b) E-selectin; **, $p = 0.01$ for Dual Targeting vs. LPS only. Either fusion protein alone did not produce significant effect; #, $p = 0.31$ for 390 scFv/TM vs. LPS only. (c) Bronchoalveolar lavage (BAL) white blood cells following LPS insult. No intervention had a significant impact on total leukocyte count. Dotted lines indicate outcomes in control animals that did not receive LPS.