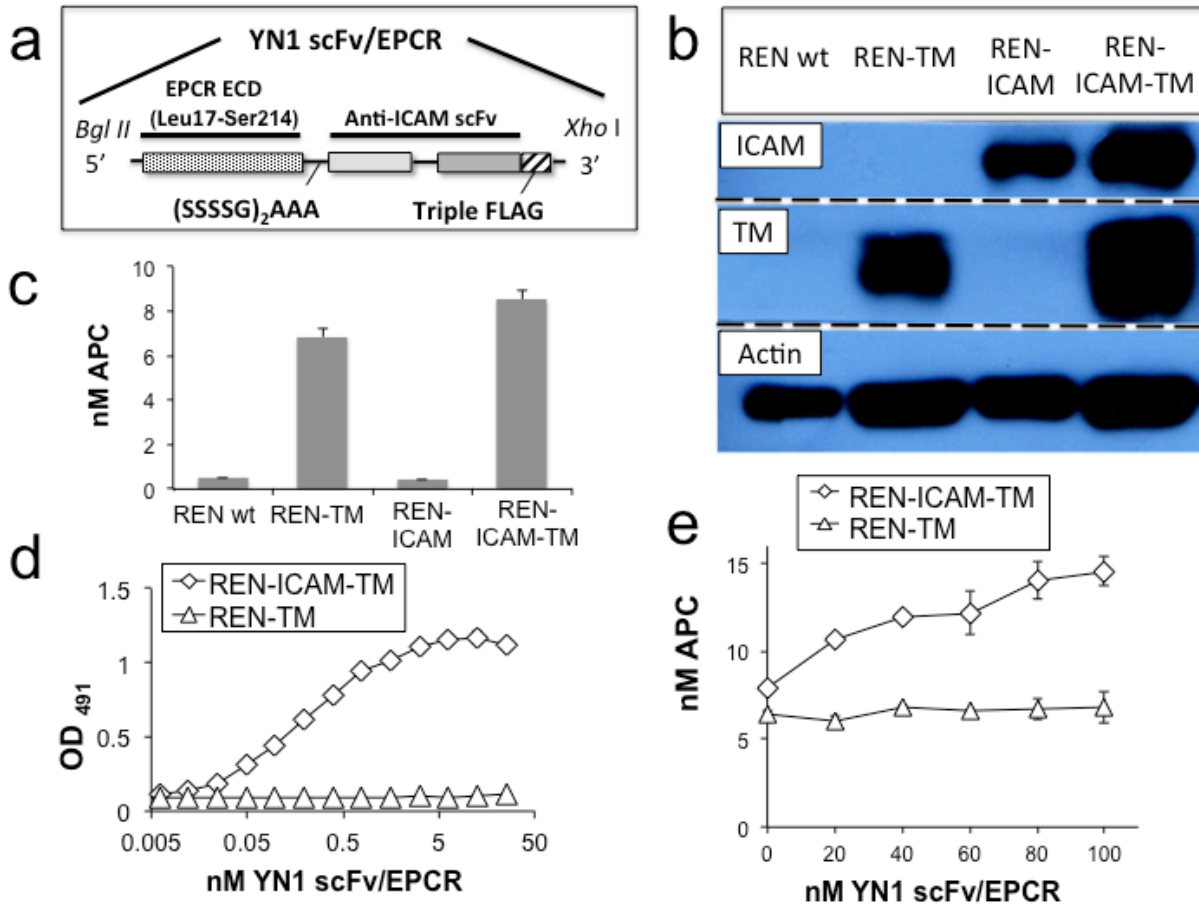


Supplemental Figure 3:



Supplemental Figure 3. (a) Molecular design of anti-ICAM/EPCR fusion protein. (b) To verify the functional activity of anti-ICAM/EPCR, REN-ICAM-TM cells were generated. Western blot shows expression of mouse ICAM-1 and TM. (c) Cell-based ELISA confirms binding of YN1 scFv/EPCR to REN-ICAM-TM but not REN-TM cells, and (d) the fusion protein enhances activation of protein C by surface expressed TM when bound to these cells.