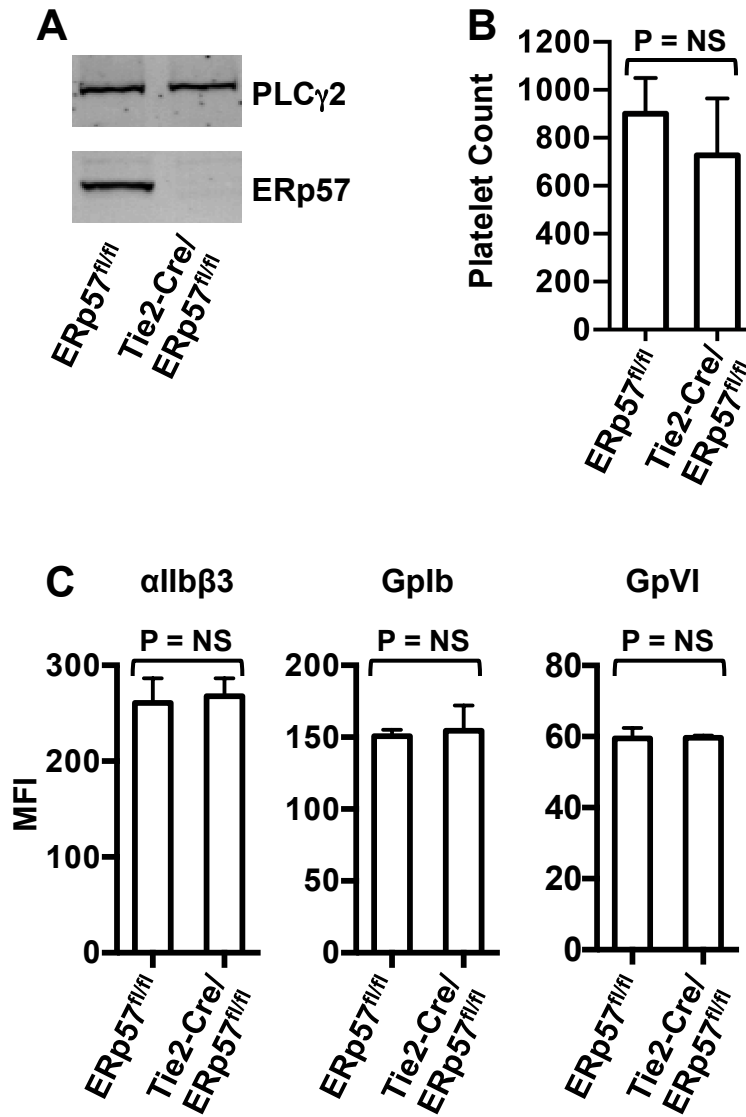


Figure S2



Supplemental Figure 2. Characterization of Tie2-Cre/ERp57^{fl/fl} platelets. (A) Platelets from Tie2-Cre/ERp57^{fl/fl} mice lack ERp57 (with PLCγ2 loading control; 30 μg of protein). Shown is a representative Western blot of platelets performed as described (Wang et al. Blood. 2013;122:3642). (B) Platelet counts in ERp57^{fl/fl} and Tie2-Cre/ERp57^{fl/fl} mice ±SE (n = 9). (C) Glycoprotein expression in platelets from Tie2-Cre/ERp57^{fl/fl} mice compared with ERp57^{fl/fl} littermate controls ±SE (n = 4). Mouse platelets were incubated with antibodies to αIIbβ3, GPVI or GPIb and analyzed by flow cytometry. MFI = mean fluorescent intensity.