

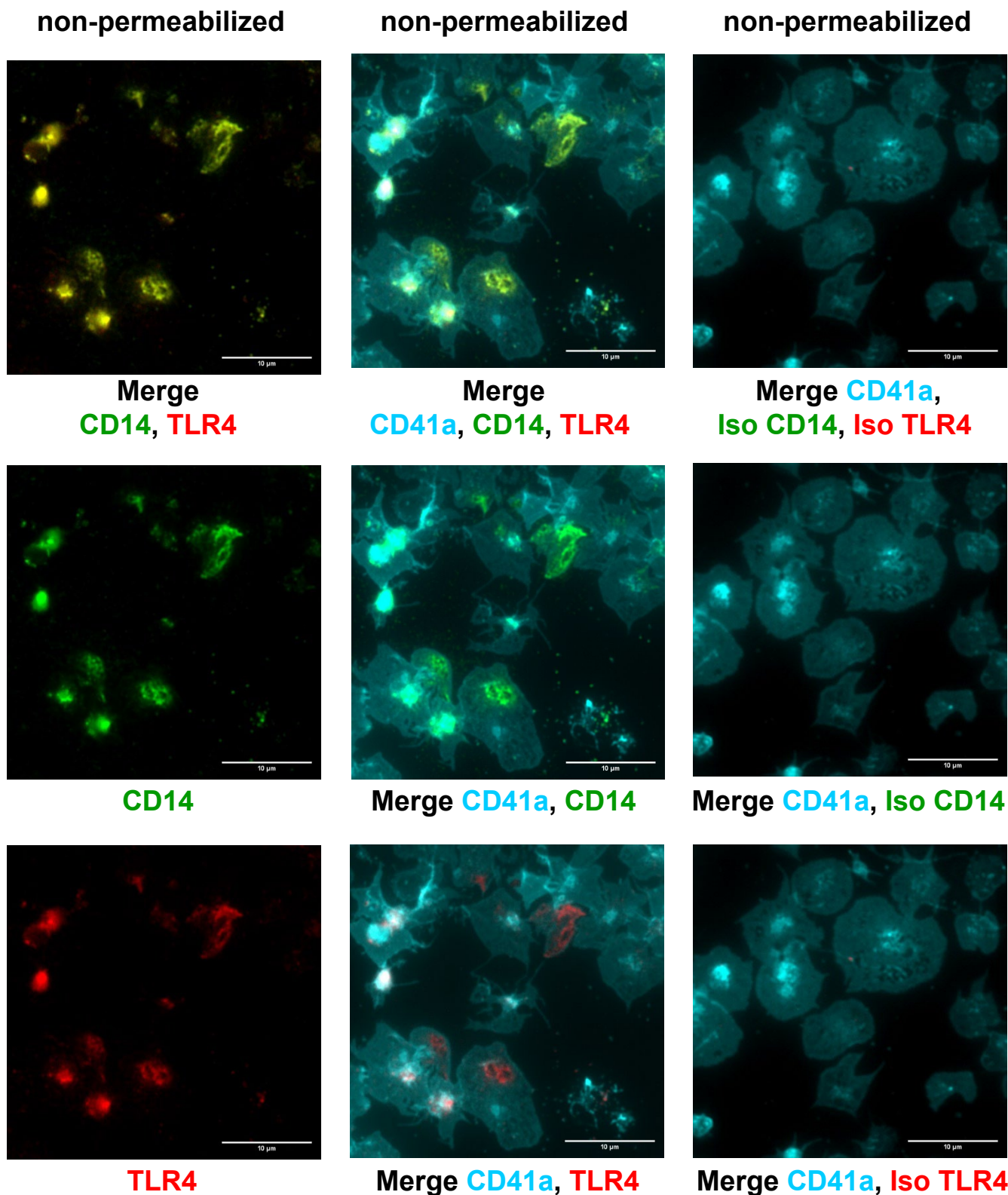


Figure S4: Co-localization of CD14 with TLR4 in adherent, non-permeabilized platelets is shown. Washed platelets (2.5×10^7 /mL), diluted with HEPES and supplemented with 1 mM CaCl_2 , were seeded onto collagen-coated slides and left to adhere for 30 min at room temperature. After fixation, platelets were stained with goat anti-CD14, mouse anti-TLR4 and Vioblue-conjugated anti-CD41a antibodies or adequate isotype controls overnight as indicated, followed by staining with Alexa Fluor 488-conjugated donkey anti-goat- and DyLight 550-conjugated donkey anti-mouse antibodies, mounting and subsequent analysis on an inverted Nikon Eclipse Ti2 microscope using a 100 x oil immersion objective and a 1.5x zoom (14-bit digitalization). The images show representative slides with adherent unstimulated platelets; n=5.