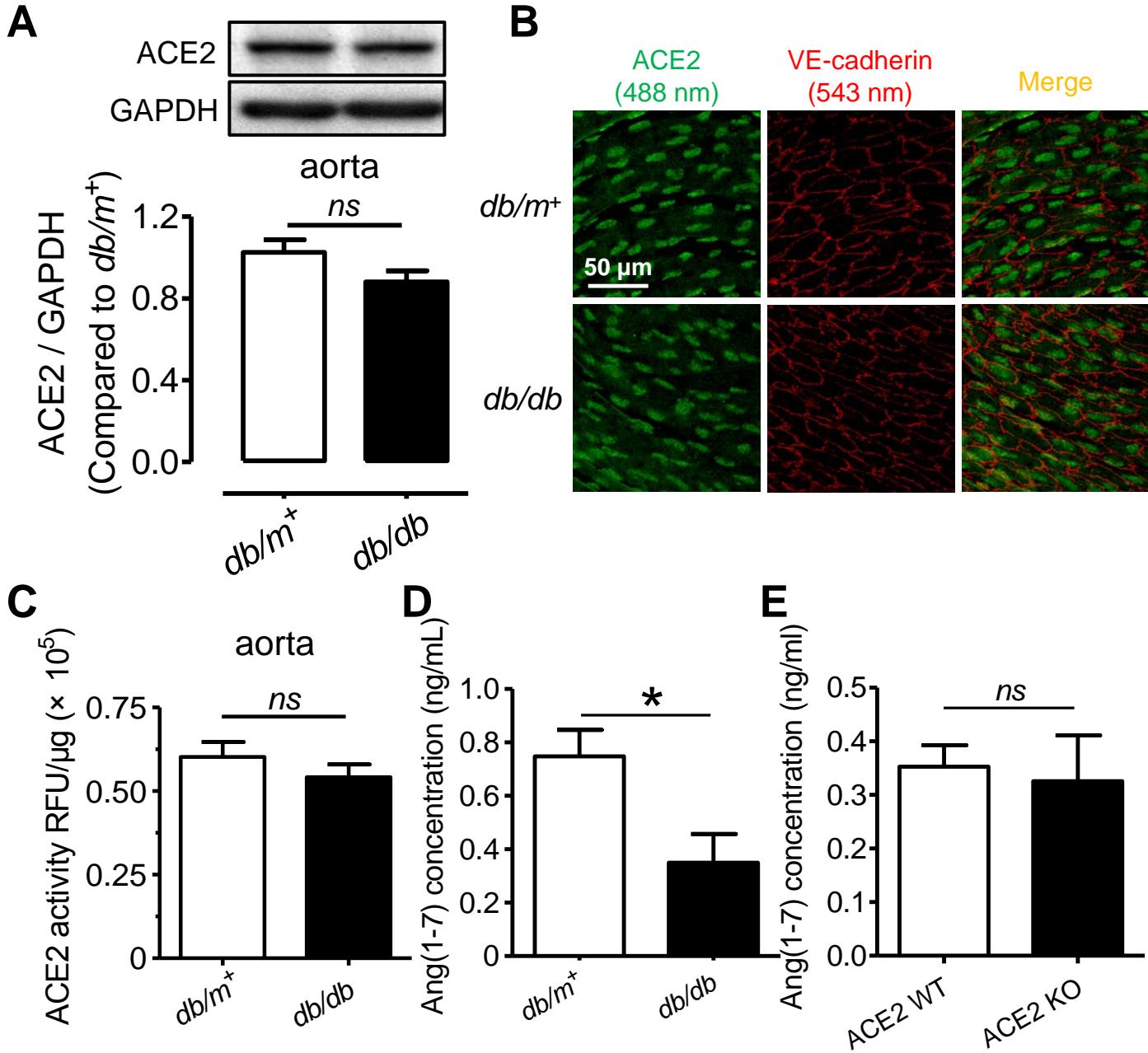


Supplementary Fig. S6



Supplementary Fig. S6. The ACE2 expression shown by **(A)** western blotting and **(B)** immunofluorescence, **(C)** ACE2 activity in aortas and **(D)** plasma Ang(1-7) level from db/m^+ and db/db mouse. **(E)** Plasma Ang(1-7) level in ACE2 WT and KO mice. Green: ACE2 fluorescence (Excitation: 488 nm, Emission: 525 nm), Red: VE-cadherin fluorescence (Excitation: 543 nm, Emission: 565 nm). Data are means \pm SEM of 4-5 mice. * $p < 0.05$.