



Supplementary Figure 1 Whole mount immunostaining of

C-KIT and PDGFR α in colonic smooth muscle tissue. (A and B)

Immunofluorescence staining revealed different expression levels of C-KIT and PDGFR α between proximal and distal smooth muscle layer of colons (Bar = 100 μ m). (C and D) For the quantification of C-KIT and PDGFR α expression in the double-positive staining area of proximal and distal smooth muscle layers (^ap <0.05, n = 6).