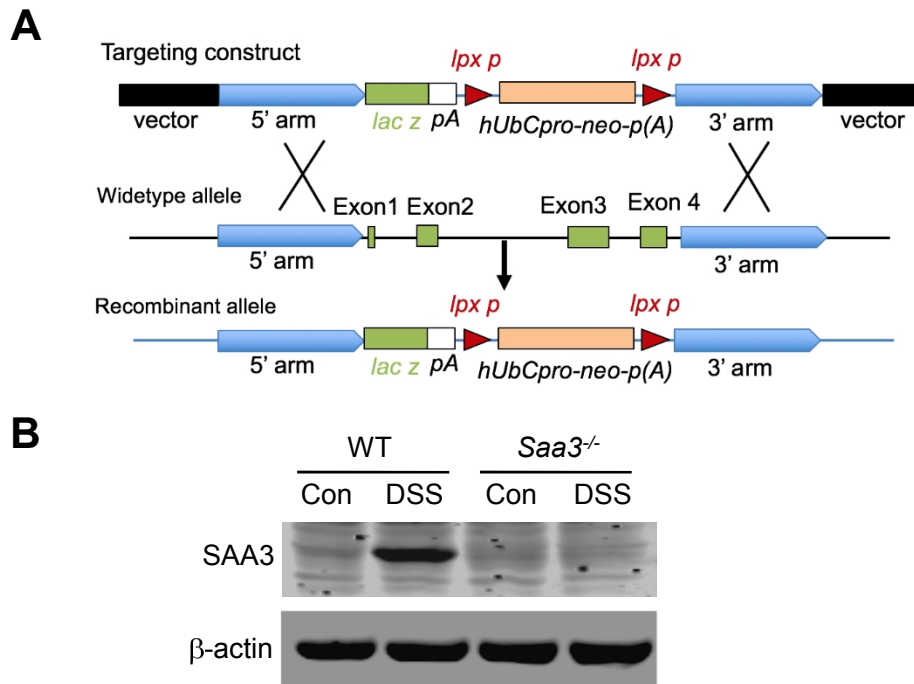


Supplemental Figures S1



Supplemental Figure S1. Preparation of *Saa3*^{-/-} mice. (A) Schematic representation of the *Saa3* gene deletion strategy. See *Methods* for detail. (B) Immunoblotting analysis showing colonic mucosal expression of SAA3 after DSS treatment in WT but not *Saa3*^{-/-} mice. Five WT and *Saa3*^{-/-} mice in each group were treated for 7 days with water only (Con) or 3.5% DSS in water (DSS). Colonic tissue was obtained for the preparation of protein samples that were analyzed by SDD-PAGE and Western blotting with an anti-SAA3 antibody. Similar results were obtained, and a representative blot is shown.