

Figure S1. Mice with chronic asthma exhibit severe lesions in the airways and more deposited airway collagen fiber. (A) The pathological changes in the airways and alveolar tissues of mice were determined via H&E, Masson and PAS staining (magnification, x200). (B) Inflammation score of the airways and airway side in mice of each group. (C) Inflammation score of the pulmonary alveoli in mice of each group. (D) The levels of Wat/Pbm, Wam/Pbm, Wai/Pbm and Wcol/Pbm were determined via Masson staining. (E) The PAS-positive area per total area was measured. **P<0.01 vs. blank group. H&E, hematoxylin and eosin; PAS, periodic acid-Schiff.

