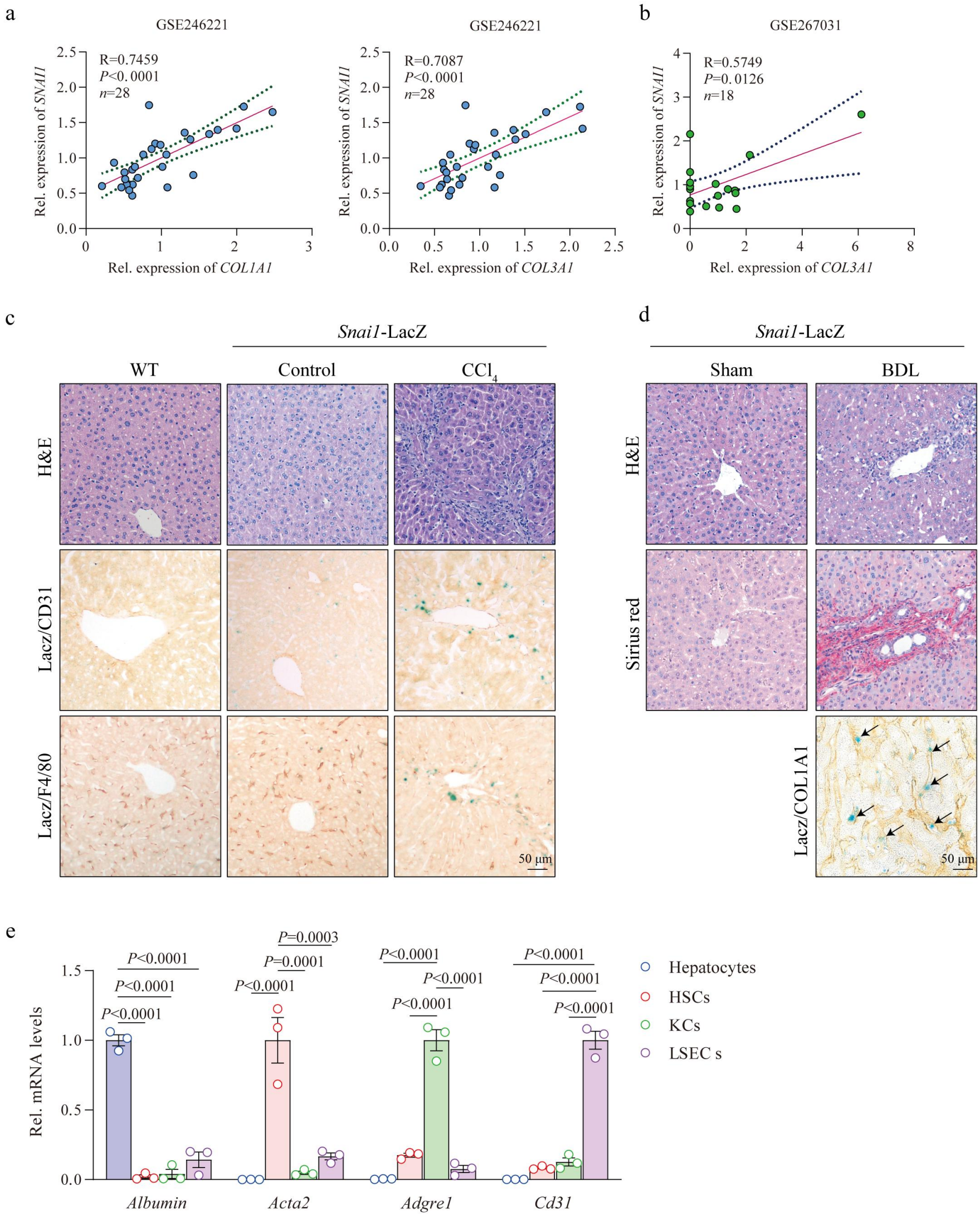
Fig. S1



Supplementary Fig. S1. The expression and localization of SNAI1 in liver tissues.

(a) Correlation of relative *SNAI1* expression with *COL1A1* and *COL3A1* in patients with MASH, using data acquired from GSE246221. (b) Correlation analysis by GSE267031 of relative *SNAI1* expression with *COL3A1* in patient with MASH. (c) WT and *Snai1*-LacZ mice were injected with oil or CCl_4 for 4 weeks. Representative images of H&E staining, co-staining of β-gal and immunohistochemistry staining with anti-CD31 or anti-F4/80 antibody. Scale bar: 50 μm. (d) *Snai1*-lacZ mice suffered BDL surgery. Representative images of H&E, Sirius Red staining and β-gal/COL1A1 co-staining. Scale bar: 50 μm. (e) Expression of marker genes *Albumin*, *Acta2*, *Adgre1* and *Cd31* in different cell types. Data are presented as mean ± SEM. $p < 0.05$ indicates significant difference. Data in Fig. S1e were analyzed by one-way ANOVA with Newman-Keuls multiple comparison test.