



Supplementary Figure 1

Imaging of orthotopic hepatocellular carcinoma by using abdominal high-frequency ultrasound.

(A) B-mode image of a HCA-1 Tumor 10 days after orthotopic implantation in a cirrhotic C3H mouse. Scale bar: 2mm. (B) B-mode image of a HCC tumor developed 10 weeks after Adeno-Cre injection and CCl₄ administration in a *Mst1^{-/-}Mst2^{F/-}* mouse. Scale bar: 2mm.