

## Supplementary

**Table S1** 3.0-T MR scan parameters (MR750, GE Medical Systems, Waukesha, WI, USA)

Scanning sequences	TR (ms)	TE (ms)	Section thickness (mm)	Intersection gap (mm)	Matrix	FOV (cm)
Ax SSFSE T2WI	4,500–6,000	90–120	6	1	320×256	34×34
Cor SSFSE T2WI	4,500–6,000	90–120	5	1	384×256	36×36
Ax FRFSE fs-T2WI	2,500–3,000	90–120	6	1	384×384	34×34
Ax 3D LAVA-Flex	3.6–4.4	1.7–1.9	5.2	0	224×192	36×36
MRCP	4,000–5,000	900–1,000	50	40–50	384×256	34×34
T1 C+*	3.6–4.4	1.7–1.9	5.2	0	224×192	36×36

MR, magnetic resonance; TR, repetition time; TE, echo time; FOV, field of view; Ax SSFSE T2WI, axial single-shot fast spin-echo T2-weighted imaging; Cor SSFSE T2WI, coronal single-shot fast spin-echo T2-weighted imaging; Ax FRFSE fs-T2WI, axial fast recovery fast spin-echo T2-weighted imaging; Ax 3D LAVA-Flex, three-dimensional liver acquisitions with volume acceleration flex; MRCP, magnetic resonance cholangiopancreatography.

**Table S2** 3.0-T MR scan parameters (uMR790, United Imaging, Shanghai, China)

Scanning sequences	TR (ms)	TE (ms)	Section thickness (mm)	Intersection gap (mm)	Matrix	FOV (cm)A
Ax SSFSE T2W	8000–9000	90–120	6	1	256×171	38×30
Cor SSFSE T2W	8000–9000	90–120	5	1	256×217	38×38
Ax FRFSE fs-T2W	2500–3000	90–120	6500	1	304×192	38×30
Ax 3D LAVA-Flex	3–4	1–2	3	0	304×205	40×30
MRCP	5000–6000	700–800	60	40–50	256×153	30×30
T1 C+*	3–4	1–2	3	0	368×276	40×30

MR, magnetic resonance; TR, repetition time; TE, echo time; FOV, field of view; Ax SSFSE T2WI, axial single-shot fast spin-echo T2-weighted imaging; Cor SSFSE T2WI, coronal single-shot fast spin-echo T2-weighted imaging; Ax FRFSE fs-T2WI, axial fast recovery fast spin-echo T2-weighted imaging; Ax 3D LAVA-Flex, three-dimensional liver acquisitions with volume acceleration flex; MRCP, magnetic resonance cholangiopancreatography.