Supplementary Fig. 1. Progression of intrahepatic biliary stricture in a patient with type C2 MRP2 alteration. (A) One month after transplantation. Prominence of both proximal main ducts with good patency of the biliary tree was observed. (B) Three months after transplantation. Most of ducts have been destroyed by cholangiography. MRP2, multidrug resistance-associated protein 2.

Supplementary Fig. 2. No hepatobiliary contrast agent (Gd-EOB-DTPA) excretion in a patient with type C2 MRP2 alteration at 2 months after transplantation. (A) No biliary stricture in MR cholangiography on T2-weighted image. (B) No contrast excretion into the biliary tree in MRI with Gd-EOB-DTPA. MRP2, multidrug resistance-associated protein 2.