

Supplementary Table 1. Patient characteristics in miRNA microarray analysis of HCC and non-HCC patients with liver cirrhosis

Characteristic	HCC group (n = 4)	Non-HCC group (n = 4)
Sex		
Male	2 (50.0)	3 (75.0)
Female	2 (50.0)	1 (25.0)
Age (yr)	68.5 ± 9.3	58.3 ± 12.0
Cause of liver disease		
HBV	2 (50.0)	4 (100.0)
HCV	2 (50.0)	0 (0.0)
AST (U/L)	43.8 (24–91)	83.7 (40–108)
ALT (U/L)	33.8 (16–70)	193.7 (44–297)
Child-Pugh class		
A	4 (100.0)	4 (100.0)
B	0 (0.0)	0 (0.0)
C	0 (0.0)	0 (0.0)
Tumor size (cm)	3.1 ± 1.9	
Tumor number		
Single	1 (25.0)	
Multiple	3 (75.0)	
PVT		
Presence	0 (0.0)	
Absence	4 (100.0)	
mUICC stage		
I	1 (25.0)	
II	1 (25.0)	
III	2 (50.0)	
IV	0 (0.0)	
AFP (ng/mL)	14.0 (12–354)	721.1 (2.1–2,158.2)
DCP (mAU/mL)	17.5 (16–19)	107.8 (12–354)

Values are presented as number (%), mean ± standard deviation, or median (interquartile range).

miRNA, microRNA; HCC, hepatocellular carcinoma; HBV, hepatitis B virus; HCV, hepatitis C virus; AST, aspartate aminotransferase; ALT, alanine aminotransferase; PVT, portal vein thrombosis; mUICC, modified Union for International Cancer Control; AFP, α -fetoprotein; DCP, des- γ -carboxy prothrombin.

Tumor stage was determined using the modified UICC staging system [2].