

Supplementary Table 1. Clinical characteristics of the HBV-HCC patients used in this study.

	TCGA cohort	GSE14520 cohort
No. of patients	145	212
Age (median, range)	61 (17-85)	50 (21-77)
Gender (%)		
Female	48 (33.1%)	29 (13.7%)
Male	97 (66.9%)	183 (86.3%)
Grade (%)		
G1 + G2	99 (68.3%)	NA
G3 + G4	46 (31.7%)	NA
Stage (%)		
I/II	90 (62.1%)	165 (77.8%)
III/IV	55 (37.9%)	47 (22.2%)
T stage (%)		
T1	46 (31.7%)	NA
T2	44 (30.3%)	NA
T3/T4	55 (37.9%)	NA
N stage (%)		
N0	102 (70.3%)	NA
N1/N2	43 (29.7%)	NA
M stage (%)		
M0	105 (72.4%)	NA
M1	40 (27.6)	NA