

Table S1. Summary of the clinicopathologic variables of the early stages HCC samples utilized for exosomes analysis, related to Figure 7.

Variables	Number	Variables	Number
Age (years)*	60(30-70)	PVTT, no: yes	95:0
Sex, F:M	18:77	Distant metastasis, no: yes	95:0
AFP (μg/L), <20:≥20	57:38	Diameter (cm), ≤2: 2-5:>5	24:71:0
TBIL(μmol/L), ≤17.1:>17.1	49:46	Tumor number, single: multiple	95:0
HBsAg, negative: positive	28:67	Differentiation, I :II: III:IV	0:11:78:6
HBeAg, negative: positive	75:20	Encapsulation, Complete: no	90:5
HCV infection, negative: positive	94:1	BCLC, 0:A	24:71
Liver cirrhosis, no: yes	54:41		

*Median (range).