

**Supplementary Table S1**

Variable	patient
sex	
Male	8
Female	2
age	
≤ 50	5
>50	5
HBsAg	
negative	1
positive	9
serum AFP	
≤ 20 ng/ml	5
>20ng/ml	5
liver cirrhosis	
no	6
yes	4
TNM	
I	3
II	2
III-IV	3
Child-pugh class	
A	10
B	0
tumor size	
≤5 cm	4
>5 cm	6
tumor number	
single	5
multiple	5
tumor differentiation	
well	0
moderate	10
Poor	0
vascular invasion	
no	8
yes	2