

Supplementary files

Supplementary Table

Table S1. The clinical parameters of patients with hepatocellular carcinoma in TCGA (n=371)

Characteristics	N	Percentage(%)
Gender		
Male	255	68.7
Female	116	31.3
Age*		
≥ 55	244	68.7
< 55	111	31.3
T classification*		
T1-T2	264	74.8
T3-T4	89	25.3
AJCC stage*		
I-II	246	73.9
III-IV	87	26.1
HBV/HCV*		
NO	258	69.7
YES	112	30.3
Histologic grade*		
G1-G2	222	63.4
G3-G4	128	36.6
Vascular invasion*		
NO	196	65.6
YES	103	34.4

* TCGA Clinical data censored

Supplementary figure

Supplementary figure

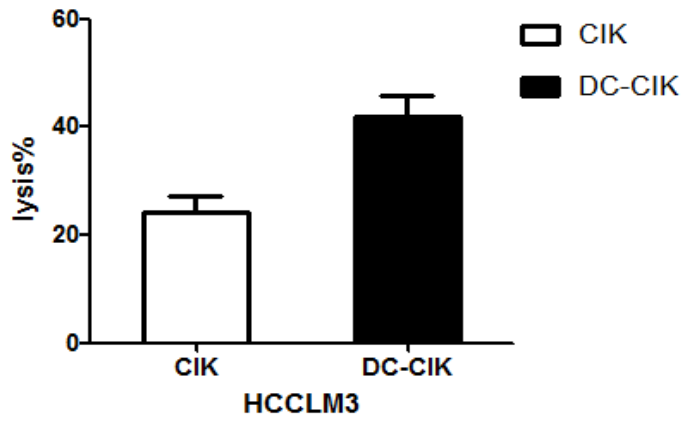


Figure S1

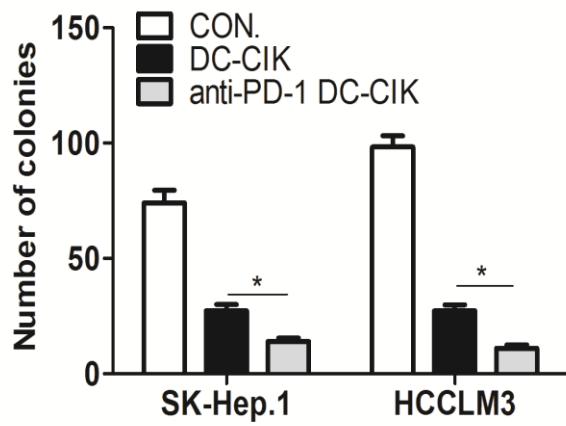


Figure S2

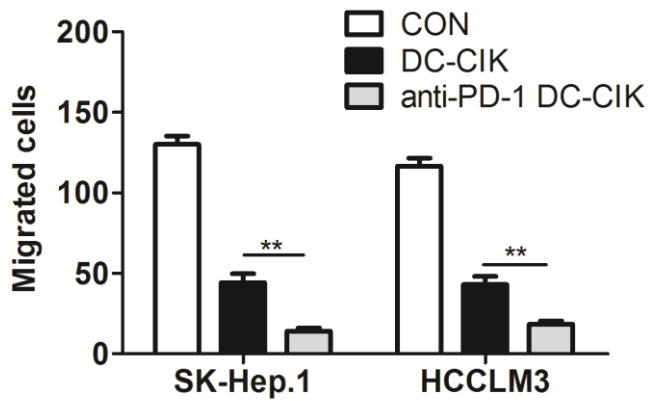


Figure S3

Figure Legend

Figure S1. The cytotoxicity of DC-CIK and CIK cell againsts HCCLM3

Figure S2. The statistical graph of Figure 3B

Figure S3. The statistical graph of Figure 3C

Supplementary videos

Supplementary video 1: Time-lapse imaging of the interactions between HCCLM3 cells and DC-CIK cells

The video corresponds to the experiment shown in Fig. 2D

Supplementary video 2: Time-lapse imaging of the interactions between HCCLM3 cells and anti-PD-1-treated DC-CIK cells.

The video corresponds to the experiment shown in Fig. 2D