

Supplementary table 1 Clinicopathological features and the correlations of Panx1

expressions with these factors in patients with HCC

Parameters	High expression (n=66)	Low expression (n=60)	p value
Gender			0.488
Male	53	51	
Female	13	9	
Age			0.292
<50	37	28	
≥50	29	32	
HBV			0.844
Positive	44	39	
Negative	22	21	
Tumor size			0.269
>5cm	34	25	
≤5cm	32	35	
Cirrhosis			0.209
Yes	30	34	
No	36	26	
Microvascular involvement			0.008
Positive	19	6	
Negative	47	54	
TNM stage			0.022
III	17	6	
I and II	49	54	
Lymph node metastasis			0.020
Yes	23	10	
No	43	50	
AFP			0.312
Negative ($\leq 20\text{ng/ml}$)	40	31	
Positive ($> 20\text{ng/ml}$)	26	29	