

Table 1 Relationship between MYLK-AS1 and clinicopathological parameters in 156 HCC patients

Clinical variables	Number of cases	MYLK-AS1 expression		P value
		Low	High	
		N = 78	N = 78	
Age (years)				
>50	26	15	11	0.390
≤50	130	63	67	
Gender				
Male	103	48	55	0.237
Female	53	30	23	
Tumor number				
Single	125	65	60	0.316
Multiple	31	13	18	
Etiology				
viral	122	58	64	0.245
Non-viral	34	20	14	
Serum AFP (ng/ml)				
≤200	75	33	42	0.149
>200	81	45	36	
Tumor stage				
I / II	85	52	33	0.002
III /IV	71	26	45	
Tumor size (cm)				
≤5	62	41	21	0.001
>5	94	37	57	
Tumor differentiation				
Well	58	37	21	0.018
Moderate	49	23	26	
Poor	49	18	31	
Vascular invasion				
Yes	50	19	31	0.040
No	106	59	47	
TACE treatment				
Yes	72	28	44	0.010
No	84	50	34	