

PTBP1 promotes proliferation and metastasis by upregulating PKM2 in ccRCC

Supplementary Table 1. ccRCC Patients' characteristics

Characteristics	Number of patients	%
Patients (N)	533	
Gender		
Male	345	64.7
Female	188	35.3
Age, year		
≤ 60	265	49.7
> 60	268	50.3
pT-stage		
T1	273	51.2
T2	69	12.9
T3	180	33.8
T4	11	2.1
pN-stage		
N0	240	45.0
N1	16	3.0
Missing	277	52.0
Metastasis		
M0	422	79.2
M1	79	14.8
Missing	32	6.0
AJCC stage		
I	267	50.1
II	57	10.7
III	124	23.3
IV	85	15.9

Supplementary Table 2. Primers used for qRT-PCR in this study

	Sequence
PTBP1 F	AATGACAAGAGCCGTGACTAC
PTBP1 R	GGAAACCAGCTCCTGCATAC
PKM1 F	CGAGCCTCAAGTCACTCCAC
PKM1 R	GTGAGCAGACCTGCCAGACT
PKM2 R	ATTATTTGAGGAACTCCGCCGCT
PKM2 F	ATTCCGGGTCACAGCAATGATGG
GAPDH F	CAAGGCTGAGAACGGGAAG
GAPDH R	TGAAGACGCCAGTGGACTC