

**Table S6. The relationship between miR-133a-3p expression level and clinical pathological characteristics in 245 patients with prostate adenocarcinoma.**

Parameters	Number of cases	PLPP4 IHC expression		P values
		Low	High	
<b>Histologic</b>				
Acinar Type	241	119	122	0.370
Other	4	3	1	
<b>Age</b>				
<62	122	54	68	0.085
≥62	123	68	55	
<b>T classification</b>				
T1 – T2	80	18	62	<0.001*
T3 – T4	165	104	61	
<b>N classification</b>				
N0	190	77	113	<0.001*
N1	55	45	10	
<b>M classification</b>				
M0	221	99	122	<0.001*
M1	24	23	1	
<b>Gleason score</b>				
≤7	126	36	90	<0.001*
>7	119	86	33	
<b>ISUP Grade</b>				
≤3	126	36	90	<0.001*
>3	119	86	33	
<b>PSA level</b>				
≤20 ng/ml	169	74	95	0.005*
>20 ng/ml	76	48	28	

Bone scan or CT or

MRI results

Normal	201	96	105	<0.001*
Bone metastasis	13	13	0	

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\* ISUP: International Society of Urological Pathology, N/A: Not available, PSA:

Prostate-specific antigen.