## Supplemental Table S1

**Table S1. Patient characteristics of prostate cancer microarray utilized in this study.** 96 core prostate adenocarcinoma tissue microarray was utilized and representative patient data shown. Clinical data includes age, pathology diagnosis, stage Gleason score Type, Prostate Sera Antigen (PSA) status. T=Primary Tumor N= Regional Lymph Nodes M= Distant Metastasis.

Position	Age	Organ	Pathology diagnosis	Stage (	Gleason score	TNM	Type	PSA ng/mL
G9	69	Prostate	Normal	*	*	*		*
В6	62	Prostate	Adenocarcinoma	II	7	T2cN0M1	Malignant	37.3
B10	60	Prostate	Adenocarcinoma	III	9	T3bN0M0	Malignant	40
B12	70	Prostate	Adenocarcinoma	IV	7	T4N0M0	Malignant	7