

Table S1 Clinical features of all patients

Sample Type & Clinical Features	Experiment Type (cases)		
	Microarray	QRT-PCR	ISH
Prostate Cancer	5	20	104
Mean age (range, years)	69.2±10.8 (54-80)	73.6±11.5 (54-85)	59.80 ± 7.07 (43-86)
< 60	0	4	67
≥60	4	16	37
Serum PSA levels(ng/ml)			#
<10	1	5	21
≥10	3	15	82
Gleason Score			#
<8	2	12	81
≥8	2	7	18
Clinical Stage			#
<T2A	0	13	59
≥T2A	4	6	41
Metastasis	0	4	18 [#]
Adjacent Benign Prostate Tissue	5	20	25

[#]Some patients had missing data for some clinical feature.