

Table S1: Formalin fixed and paraffin embedded tissues: miR-15/miR16 and miR-21 level evaluation by real time PCR

		miR-15	miR-16	miR-21	pTNM
Pool normal tissues (reference)		1	1	1	
Patients with negative follow up after ten years	T1				pT3a
	T2				pT2c
	T3				pT2b
	T4				pT2a
	T5				pT2b
	T6				pT3a
	T7				pT2b
Patients with documented clinical evidences of metastases within three-five years	T8				NA TURP material
	T9				pT3b
	T10				pT3a
	T11				pT3b
	T12				pT3b
	T13				NA Biopsy gleason 9
	T14				pT3b
	T15				pT3a
Linfonodal Metastases					
	ML1				
	ML2				
Bone marrow Metastases					
	MO1				
	MO2				
	MO3				
	MO4				
	MO5				
	MO6				
	MO7				
	MO8				
	MO9				
	MO10				
	MO11				
	MO12				
	MO13				
	MO14				
	MO15				
	MO16				
	MO17				
	MO18				
	MO19				
	MO20				

(miR-15/miR-16 and miR-21 have been considered down-regulated and up-regulated for values < 0.5 and >1.3 respectively)

<0.5 >1.3