

Supplementary Materials

# Circulating Cell-Free DNA as Biomarker of Taxane Resistance in Metastatic Castration-Resistant Prostate Cancer

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**Table S1.** Genes with the most significant and identical p-values.

Docetaxel, Amplification (raw p-value*=0.048)			Cabazitaxel, Amplification (raw p-value*=0.019)		
ACRC	ITGB1BP2	SLC7A3	ARR3	P2RY4	
CITED1	MED12	SNX12	AWAT1	PDZD11	
CXCR3	NHSL2	TAF1	AWAT2	RAB41	
CXorf65	NLGN3	ZMYM3	DGAT2L6	TEX11	
DMRTC1B	NONO		DLG3		
ERCC6L	OGT		EDA		
FOXO4	PHKA1		GDPD2		
GJB1	PIN4		IGBP1		
HDAC8	RGAG4		KIF4A		
IL2RG	RPS4X		OTUD6A		
Docetaxel, Deletion (raw p-value*=0.0085)			Cabazitaxel, Deletion (raw p-value*=0.0077)		
ACMSD	MGAT5		AGBL4	DMRTA2	SLC5A9
ANKRD30BL	NCKAP5		AL109659.1	EFCAB14	SPATA6
CCNT2	R3HDM1		ATPAF1	ELAVL4	STIL
CXCR4	RAB3GAP1		BEND5	FLJ00388	TAL1
DARS	TMEM163		CMPK1	FOXD2	TEX38
GPR39	UBXN4		CYP4A11	FOXE3	TRABD2B
LCT	ZRANB3		CYP4A22	KNCN	
LYPD1			CYP4B1	MKNK1	
MAP3K19			CYP4X1	MOB3C	
MCM6			CYP4Z1	PDZK1IP1	

\*: p-value was calculated using Firth's biased-reduced logistic regression prior to false discovery rate adjustment.