

Supplementary Table 4. Differentially expressed miRNAs in docetaxel-treated prostate cancer cells compared with those of normal control

miRNA (miR)	Fold change	miRNA (miR)	Fold change
LNCap		DU145	
has-miR-141	11.76	has-miR-494	13.53
has-miR-155	11.51	has-miR-25	11.14
has-miR-135a	11.12	has-miR-21	9.27
has-miR-29a	10.82	has-miR-125b	9.03
has-miR-153	9.95	has-miR-18a	8.66
has-miR-18a	9.67	has-miR-106b	8.43
has-miR-629	9.05	has-miR-141	8.17
has-miR-125b	8.77	has-miR-650	7.83
has-miR-21	8.24	has-miR-375	7.18
has-miR-19a	7.83	has-miR-4534	5.19
has-miR-650	7.55	has-miR-637	4.04
has-miR-375	6.80	has-miR-195	2.91
has-miR-19b	4.34	has-miR-98	-2.07
has-miR-221	3.25	has-miR-27a	-2.14
has-miR-25	3.12	has-miR-224	-2.37
has-miR-106	2.12	has-miR-14a	-2.95
has-miR-663	2.17	has-miR-130a	-3.21
has-miR-145	-2.19	has-miR-30a	-3.33
has-miR-130a	-2.53	has-miR-452	-3.87
has-miR-218	-2.84	has-miR-204-5p	-4.16
has-miR-31	- 3.25	has-miR-145	-4.55

has-miR-125a-3p	-3.48	has-miR-372	-4.71
has-miR-214	-3.51	has-miR-218	-4.82
has-miR-34a	-3.74	has-miR-451	-5.54
has-miR-26a	-4.27	has-miR-24	-5.63
has-miR-24	-4.55	has-miR-222	-5.72
has-miR-100	-4.79		
has-miR-205	-5.13		
has-miR-451	-5.91		
