

Supplementary Table 2: Summary of DNA ploidy, selected chromosomes copy numbers and aurora kinase A expression levels in bladder cancer cell lines.

	Cell lines	DNA ploidy**	≥4 chromosomes (%)			Expression of aurora kinase A**
			3	7	17	
Group 1	UC17	1.8	4	0	4	0.22
	UC6	ND***	0	6	8	0.53
	UC9	2.1	2	12	2	0.8
	UC15	2.1	4	12	18	0.89
	UC1	3	10	2	8	0.91
	UC3	1.9	0	0	0	0.94
Group 2	UC14	ND***	12	10	0	2.03
	UC18	1.9	4	4	8	2.81
	UC10	2.3	2	4	10	3.03
	UC13	2.4	0	18	14	3.41
Group 3	UC7	2.2	6	12	20	6.82
	UC2	2.2	22	22	18	12.68
	UC11	1.8	8	12	26	13.13

* DNA ploidy is calculated as DNA index representing the ratio of the mean nuclear DNA content of the tumor cells to the mean nuclear DNA content of peripheral blood lymphocytes.

** Relative expression of aurora kinase A revealed by quantitative RT-PCR.

*** Not done