

**Supplementary table S2.** Array DNA methylation values of some of the CpGs analyzed by bisulfite sequencing for CLDN3, EGF and ELF5.

Gene	CpG position	LNCaP $\beta$ value	abl $\beta$ value	$\Delta\beta$
CLDN3	-70	0.02	0.49	0.47
	-55	0	0.61	0.61
	-41	0.05	0.69	0.64
	-16	0.01	0.52	0.5
EGF	362	0.933	0.22	-0.71
	551	0.92	0.18	-0.74
ELF5	-266	0.926	0.337	-0.549
	-168	0.917	0.342	-0.575