

**Table S1. ALU260/111 copy number ratio in BC patients and Healthy controls**

	min	median	max
<b>BC patients</b>	0.03	0.0795	0.34*
<b>Healthy controls</b>	0.02	0.093	0.5

\* $p < 0.001$ , Mann-Withney

**Table S2 . LINE-1 266/97 copy number ratio in BC patients and Healthy controls**

	min	median	max
<b>BC patients</b>	0.08	0.19	0.20*
<b>Healthy controls</b>	0.04	0.27	0.6

\* $p < 0.001$ , Mann-Withney

**Table S3. Pairwise comparison of ROC curves**

Variable (copy number ratio)	AUC	SE	95% CI	$p$ -value
<b>ALU 260/111</b>	0.69	0.04	0.62 to 0.76	0.0067
<b>LINE-1 266/97</b>	0.80	0.03	0.73 to 0.86	

$p = 0.0067$ , De-Long