

Supplementary Materials:

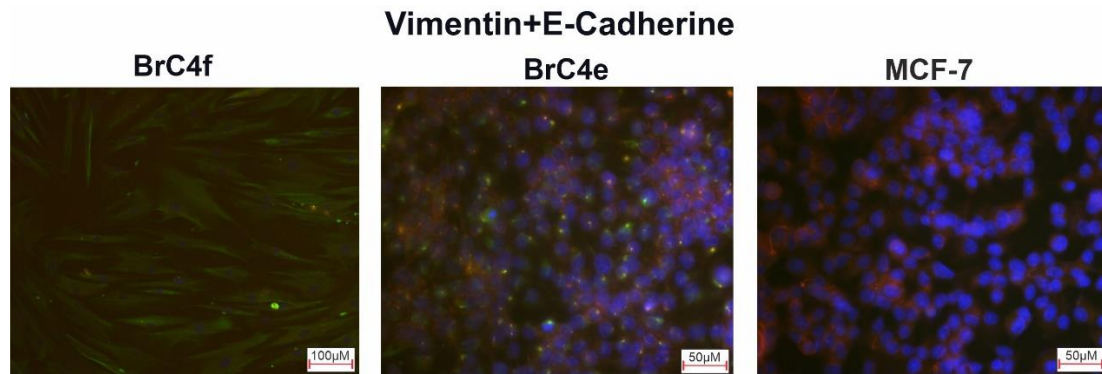


Figure S1. Detection of vimentin and E-cadherin after transformation of fibroblast cells to epithelial cells.



Figure S2. Karyotype analysis of GTG-stained chromosomes.

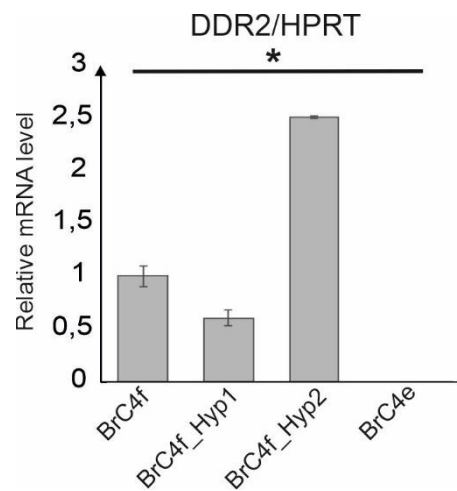


Figure S3. Alteration of mRNA expression level DDR2 gene by RT-PCR. The expression of specific mRNAs was normalized to the expression level of Hypoxanthine Phosphoribosyl transferase (HPRT) mRNA. Statistical analysis included the results of two independent experiments (mean \pm SD). * The difference between the experimental group and the control (BrC4f) was statistically significant at $p < 0.05$.

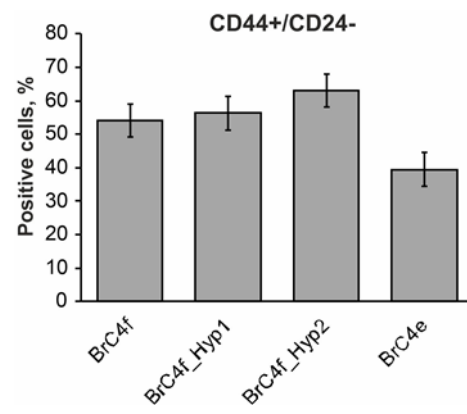


Figure S4. CD44⁺/CD24⁻ population in the established cell lines. Data of flow cytofluorometry analysis of immunostained cells.