# Additional files

### Additional file 1

### Correlation between *TBCC* expression level and *in vitro* invasive capacity of breast cancer cell lines

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| Cell line | *TBCC* Expression level | *In vitro* invasive capacity |
| MCF7 | 4.10 | Low |
| UACC812 | 3.56 | Low |
| MDAMB361 | 3.49 | Low |
| MDAMB453 | 3.00 | Low |
| MDAMB436 | 2.79 | High |
| BT20 | 2.52 | High |
| HS578T | 2.31 | High |
| MDAMB157 | 1.71 | High |
| CAL51 | 1.55 | High |
| HBL100 | 1.02 | High |
| T47D | 1.00 | High |
| BT474 | 0.94 | High |
| MDAMB231 | 0.83 | High |

Values of gene expression are calculated with respect to the *TBCC* expression level in HME cells (human mammary epithelial cells).

The cDNA levels were normalized to the expression of the 18S ribosomal gene as previously described by Saussede-Aim et al. 2009.

Saussede-Aim J, Matera EL, Herveau S, Rouault JP, Ferlini C, Dumontet C: **Vinorelbine Induces β3-Tubulin Gene Expression through an AP-1 Site.** *Anticancer research* 2009, 29:3003-3009.