

Erratum

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Typographical errors were published in the article 'Gene expression changes during the development of estrogen-independent and anti-estrogen-resistant growth in breast cancer cell culture models' by Pasi T. Pennanen, Nanna S. Sarvilinna and Timo J. Ylikomi, which appeared on pages 51–58 of Anti-Cancer Drugs, Volume 20, Issue 01.

A correct version of figure 4 has been published; the on-line version has now been amended and the correct figure appears below.

Toremifene-regulated genes

The following text was printed incorrectly, '(Fig. 5b, d GDF15 text is missing from Fig. 5b. Similarly L1CAM text is missing from Fig. 5c, d GDF15 text is correctly in Fig. 5a).'

The paragraph should correctly read, 'The cDNA microarray and real-time RT-PCR results indicated that GDF15 and L1CAM were regulated by TOR in TR cells. We wanted to study whether this TOR regulation existed already in the original pMCF-7 cells, or was it evolved during the long-term culture. Therefore we assessed the TOR regulation of these genes in pMCF-7 and three passages of LE cells (p21, p26, and p53), and in three passages of TR cells (p16, p23, and p47). The expression of both GDF15 and L1CAM was regulated in TR cells by TOR in the last passage of the cells only (Fig. 5b, d). GDF15 was modestly regulated by TOR in pMCF-7 cells and all passages of LE cells (Fig. 5a), whereas the expression of L1CAM was mostly unaltered by TOR in these cells (Fig. 5c). Interestingly, TOR regulation of L1CAM in TR cells was essentially similar to its regulation by E2 in pMCF-7 and LE cells (compare with Fig. 4a).

