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RESEARCH LETTER

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Hormones and Cancer: From Research to Therapies

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Cover Art

The images depict nuclear ErbB-2’s role in the response to trastuzumab (TZ). Breast cancer (BC) cells sensitive to TZ (left) show higher levels of membrane ErbB-2 (MErbB-2) than of nuclear ErbB-2 (NErbB-2). TZ-resistant cells (right) show high levels of NErbB-2, which may be higher than those of MErbB-2. In TZ-resistant cells, the effect of nuclear ErbB-2 on proliferation is stronger than that of MErbB-2. Blockade of nuclear ErbB-2’s effect with hErbB-2ΔNLS prevents BC growth in spite of MErbB-2 activation of signaling cascades. From Elizalde et al. 23 T243-T257.

Credit: PV Elizalde, RI Cordo Russo, MF Chervo & R Schillaci (CONICET, Buenos Aires, Argentina)