

**Table S2** Values of YC-1 IC<sub>50</sub> ( $\mu$ M) in breast cancer cell lines.

Cell line	ER $\alpha$	PR	HER2	IC <sub>50</sub>
AU565	-	-	+	1.3 *
BT474	+	+	+	319
HCC1937	-	-	-	253
MCF7	+	+	-/+	131
MCF7-HER2	+	+	+	187
MCF7-LCC9	+	++	-	2.6 *
MCF7-LTED	++	+	-/+	4.9 *
MCF7-LY2	+	++	-	2.3 *
MCF10A	-	-	-	99
MDA-MB-231	-	-	-	4,482
MDA-MB-453	-	-	-	250
MDA-MB-468	-	-	-	49
SKBR3	-	-	+	1.6 *
T47D	+	+	-/+	8.2 *
ZR751	+	-	-/+	0.3 *

\* IC<sub>50</sub> < 10  $\mu$ M

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