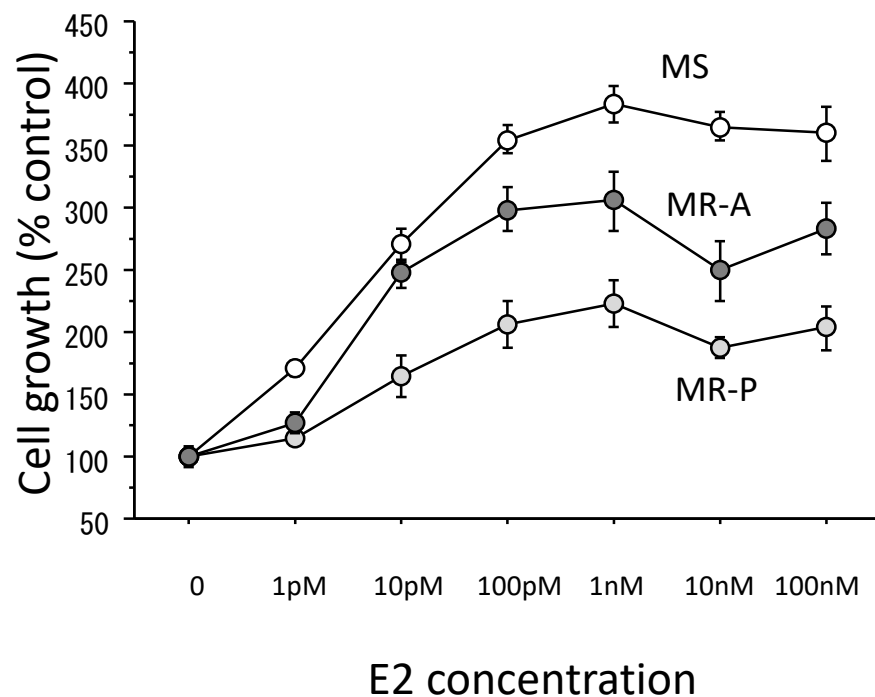


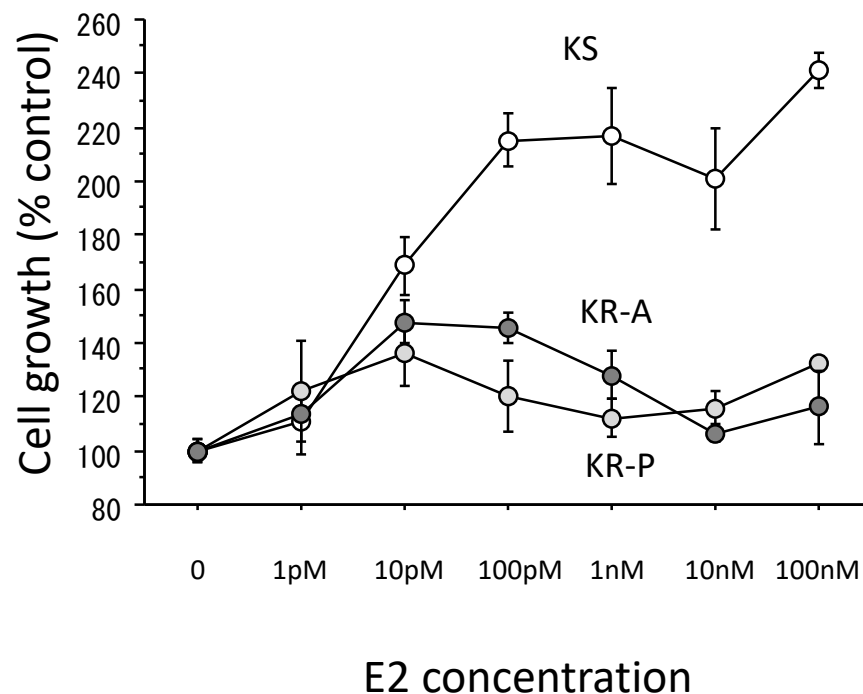
Online Resource 3

Resistance to cyclin-dependent kinase (CDK) 4/6 inhibitors confers cross-resistance to other CDK inhibitors but not to chemotherapeutic agents in breast cancer cells, Breast Cancer, Ogata R, et al., Kawasaki medical School, kure@med.Kawasaki-m.ac.jp

a



b



Online Resource 3

Growth-promoting effects of E2 on MS cells (white bars), MR-P cells (light grey bars) and MR-A cells (dark grey bars) in the MCF-7 model (a). Those on KS cells (white bars), KR-P cells (light grey bars) and KR-A cells (dark grey bars) in the KPL-1 model (b). All cells were cultured in the estrogen-deprived medium plus the indicated concentrations of E2 for three days. The cell numbers were measured using the Coulter counter. The values are expressed as the mean $\pm$ SE of the % control.