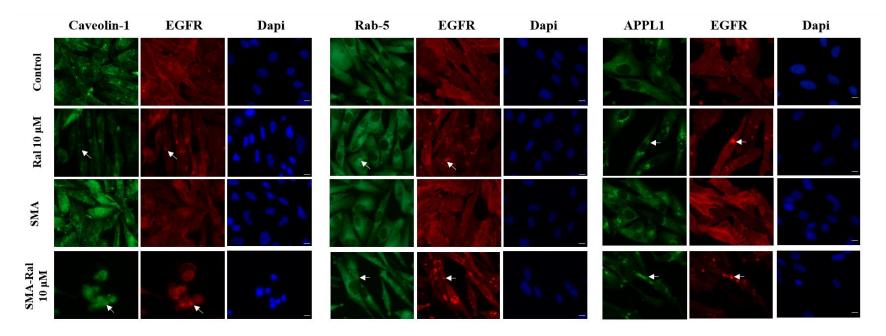
## **SUPPLEMENTAL DATA**

**Supplementary Table 1**: Determination of the cytotoxicity of Ral and SMA-Ral treatments in combination with either an inhibitor of P-gp (valspodar) or an inhibitor of BRCP (Ko143) in MDA-mb-231 cell line.

	IC <sub>50</sub> (μM)	
Cell line	SMA-Ral	Free Ral
Control	$7.9 \pm 0.4$	$11.2 \pm 0.2$
Valspodar	$7.6 \pm 0.3$	$9.3 \pm 0.4$
Ko143	$7.2 \pm 0.8$	$10.8 \pm 0.6$



**Supplementary Figure 1**: Effects of Ral and SMA-Ral on the intracellular colocalization of EGFR with caveolin-1, Rab-5 and APPL-1. MDA-MB-231 cells were treated with either Ral and SMA-Ral at  $10 \mu M$ . After 48 h incubation, the intracellular localization was visualized by immunohistochemistry. Representative pictures were taken. Scale bar =  $10 \mu m$ . Experiments were performed in triplicate (n=3).