



Figure S1: Calculated efflux ratios (ER) of the vectorial transport of doxorubicin in presence (+) or absence (-) of the ABCB1-inhibitor PSC833 or the ABCG2-inhibitor Ko143, respectively, in MDCKII cells stably transfected with **(A)** ABCB1 or **(B)** ABCG2. Cells were seeded on Transwell® filters and Papp-values were calculated for the basolateral (b) to apical (a) ($P_{app\ b>a}$) transport and vice versa ($P_{app\ a>b}$) of 100 $\mu\text{mol/L}$ doxorubicin (data given as mean \pm SD; n=3; *p<0.05).