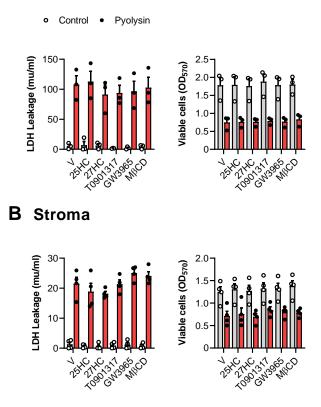
A Epithelium



Supplemental Figure 2. Mixing pyolysin with treatments did not prevent cytolysis

Epithelial (A) and stromal cells (B) were cultured for 24 hours in serum-free medium and then challenged for 2 hours with control serum-free medium (\blacksquare) or pyolysin (\blacksquare , epithelium 200 HU, stroma 25 HU), which had been mixed with vehicle, 5 ng/ml 25-hydroxycholesterol (25HC), 25 ng/ml 27-hydroxycholesterol (27HC), 25 nM T0901317, 125 nM GW3965, or 0.5 mM M β CD. The leakage of LDH into cell supernatants was measured, and cell viability was determined by MTT assay. Data are presented as mean (SEM) using cells from 4 independent animals; statistical significance was determined using two-way ANOVA, but treatments did not differ significantly from vehicle for pyolysin challenge.