



Supplemental Figure 1. FL3 and FL37 increase cell viability and increase protein expression of known flavagline ligands PHB and PHB2 in IEC-6 cells. (A) Cell viability using LDH assay of cells treated with FL3 or FL37 for 16 hr. n=8 per treatment. *P < 0.05 vs. vehicle. (B) Polarized IEC-6 cells were treated with 10 nM FL3 or FL37 for increasing time. Representative western blots are shown for PHB, PHB2, phospho-p38, total p38 and β -tubulin (loading control).