

Supplemental Figure 13

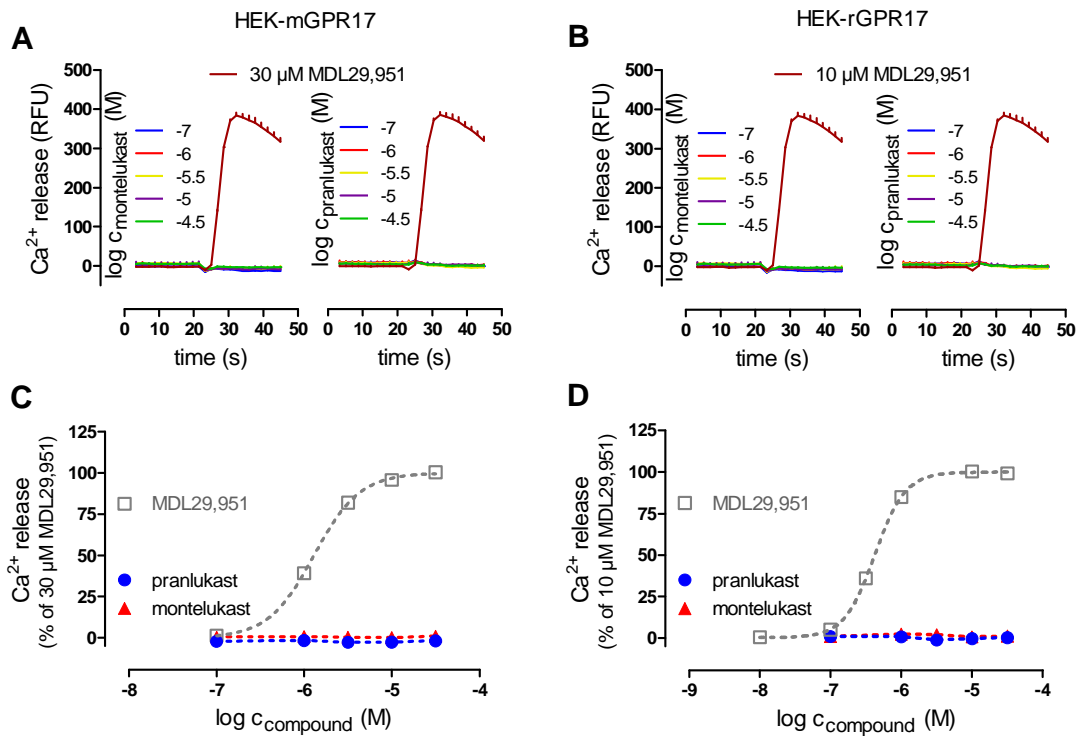


Fig. S13. Pramlukast and montelukast do not activate rat and mouse GPR17. (A to D) HEK293 cells stably expressing mouse (m) GPR17 (A and C) or rat (r) GPR17 (B and D) were treated with the indicated concentrations of CysLT₁ antagonists or GPR17 agonist MDL29,951 as positive control and Ca^{2+} mobilization was recorded over time. (A and B) Data are representative real-time Ca^{2+} traces + S.E or (C and D) mean \pm S.E.M. of two to four independent experiments, each performed in triplicate.