

Supplementary figure III

Effects of extended FXR agonist treatment on the expression of *Ibabp* and *Fgf15/19* in

Ldlr^{-/-} mouse and hamster small intestines. Male *Ldlr*^{-/-} mice and hamsters were treated for either 5 or 8 days respectively with either vehicle alone (pale grey) or RO5186026 (30mg/kg/d, dark grey). *Ibabp* and *Fgf15/19* expression were measured 2h post-dosing in the duodenum, jejunum and ileum. Values are means \pm S.E. ($n=6-8$ / grp). Significant differences between the groups were determined by Wilcoxon/ Kruskal-Wallis test (*: $p < 0.05$, **: $p < 0.01$).

