



Supplementary Figure 1. Full scanned western blot image for Extended Data Fig. 6a.

Western blot of VDR, FXR(NR1H4), and GPBAR1 in the colonic tissue of SPF C57BL/6J mice. The transferred nitrocellulose membrane was cropped to blot with the indicated antibodies, and the signals were detected at the same exposure conditions. The loading controls (Actin) were run on a separate gel.