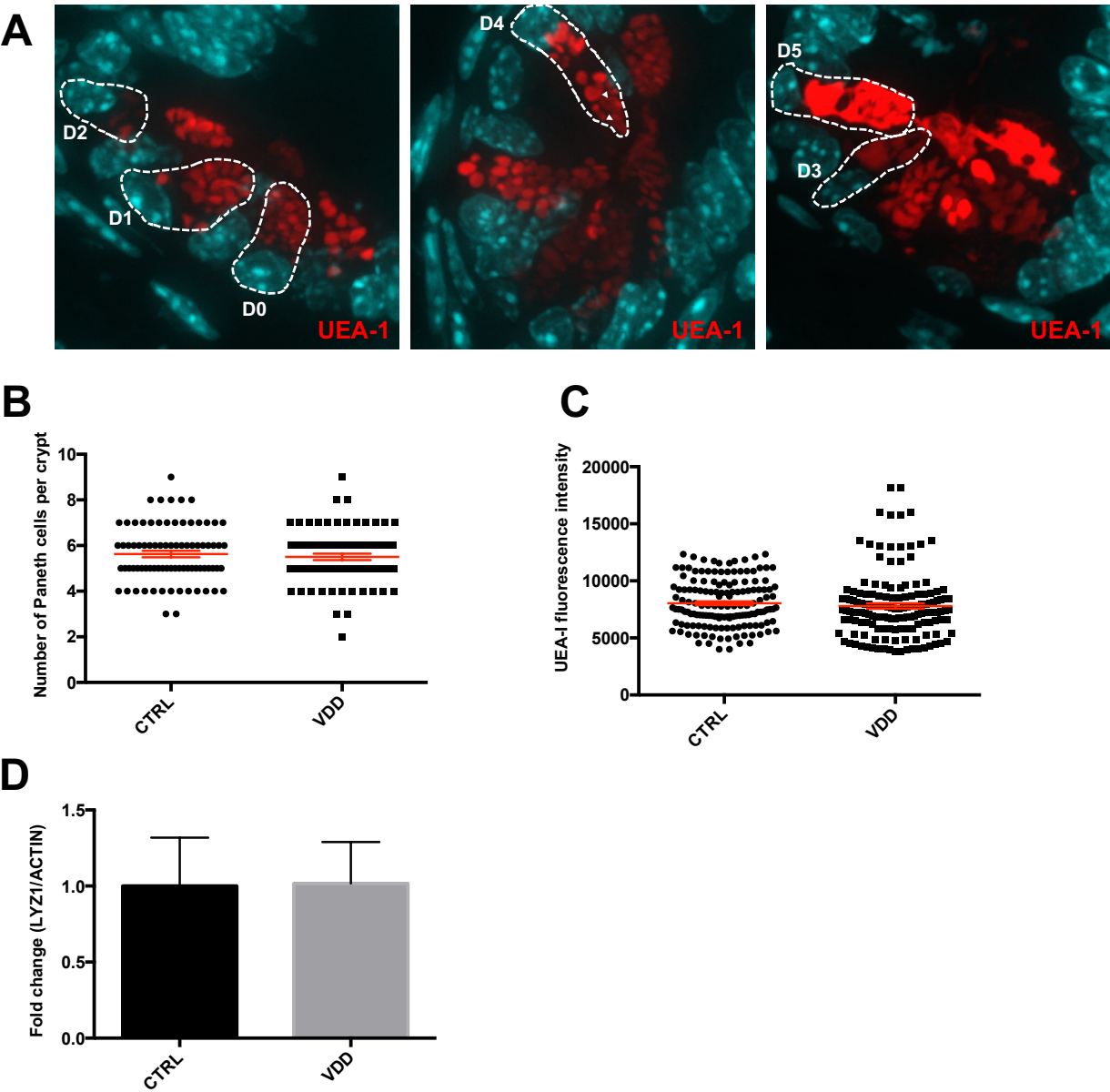


# Supplementary Figure 2



**Supplementary Figure 2: Paneth cell number, intensity of UEA-I staining, and lysozyme mRNA expression is unchanged between vitamin D deficient and control mice.** (A) Representative images of Paneth cell scoring system. D0=normal, D1=disordered, D2=diminished, D3=diffuse, D4=excluded (empty granules), D5=enlarged. (B) There were no differences in the number of Paneth cells (B), UEA-I fluorescence intensity (C), or expression of lysozyme mRNA (D) between vitamin D deficient and control mice. Data were analyzed by student's t-test. Error bars represent  $\pm$  SD.