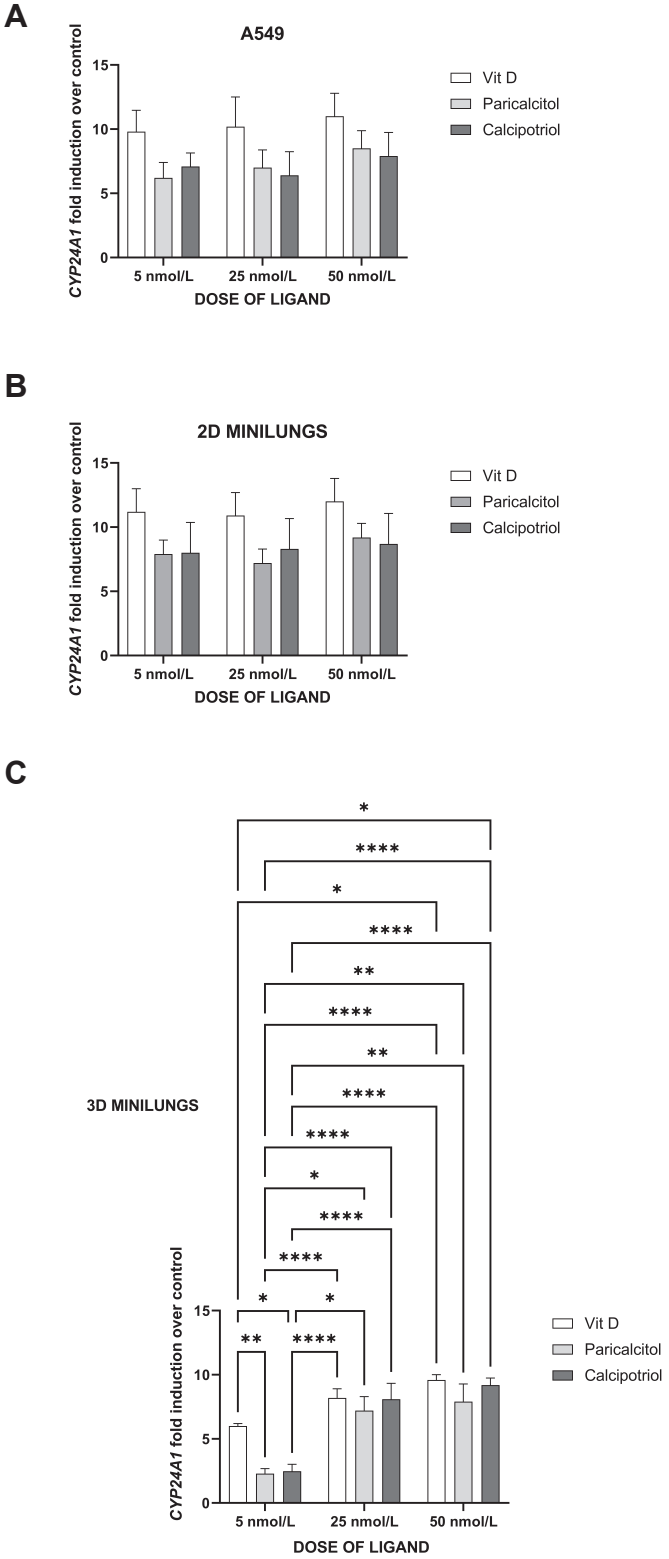Supplemental Figure S1 Magro-Lopez et al.