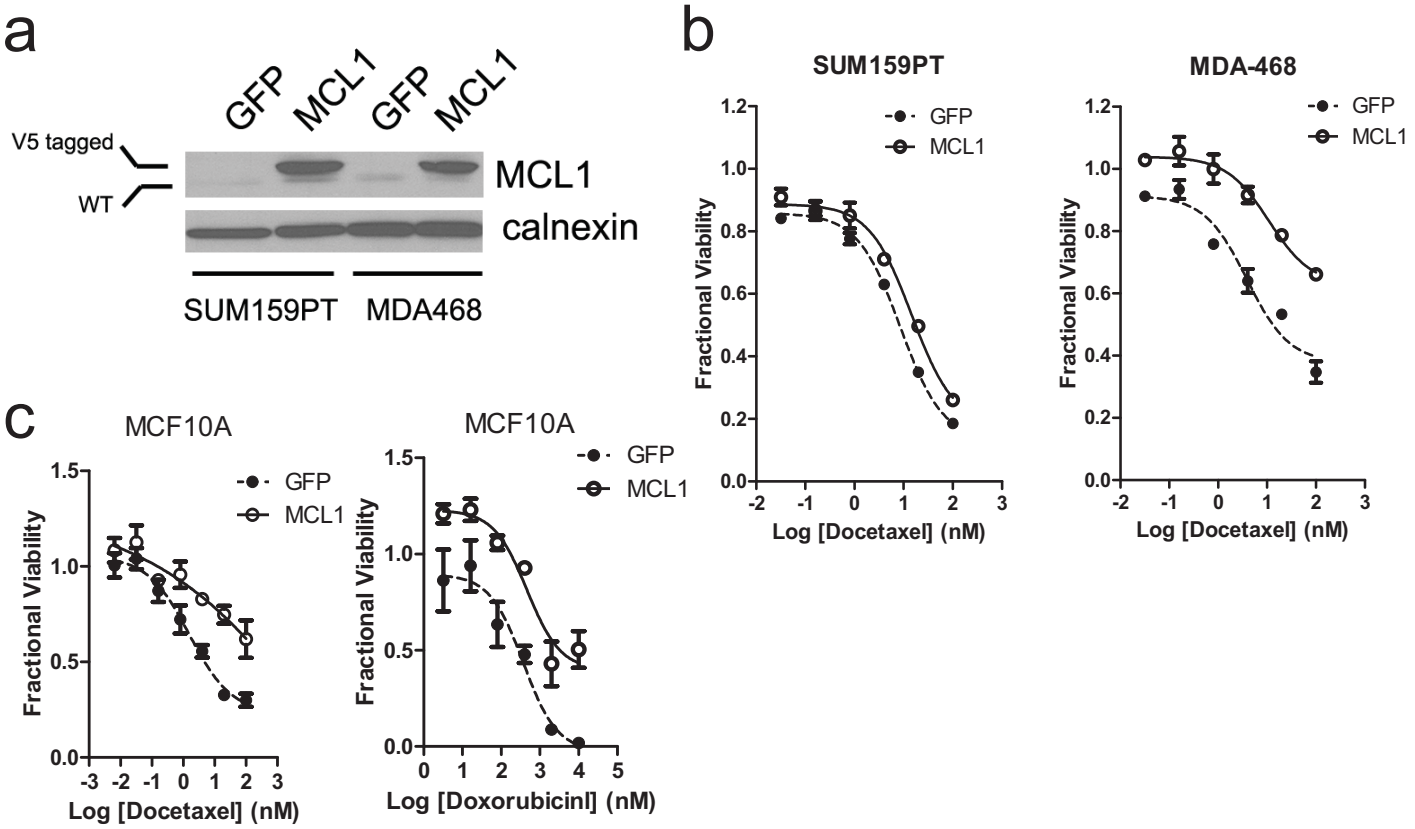Supplemental Figure 5, Arteaga