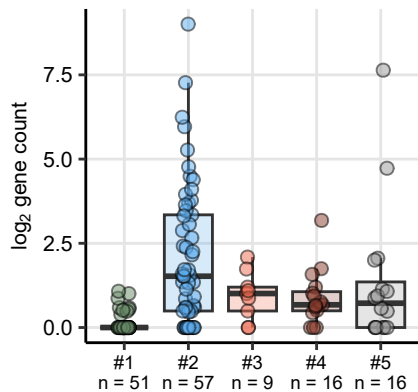
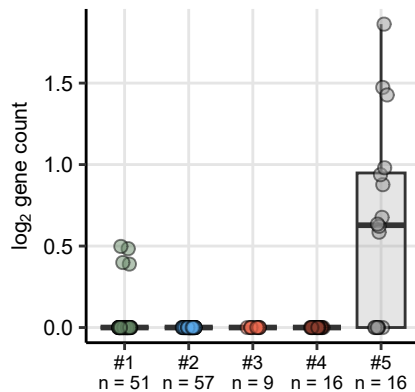
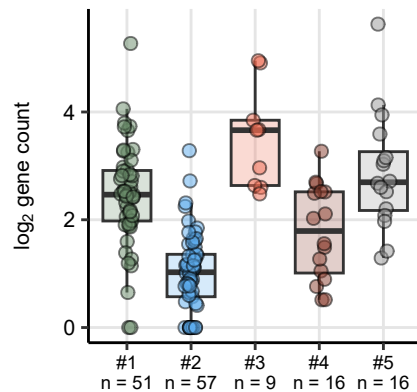
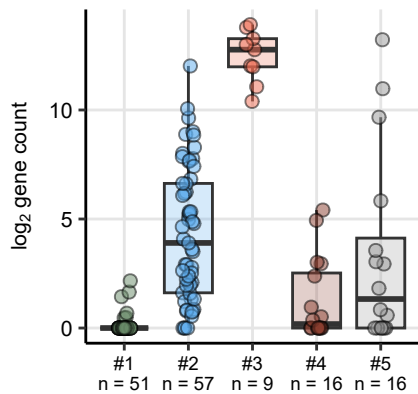
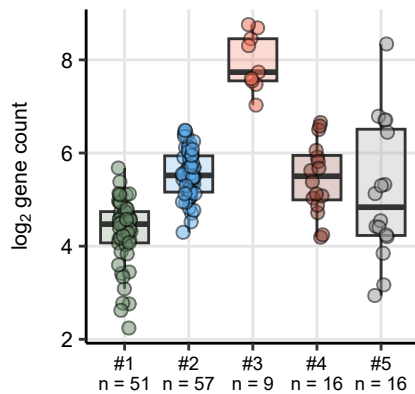
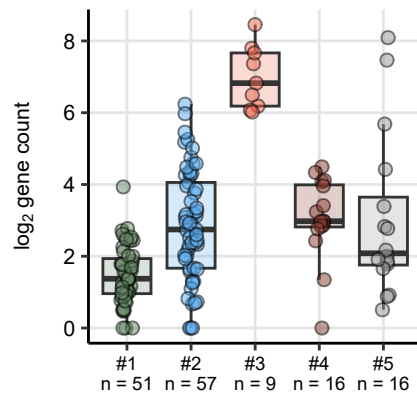
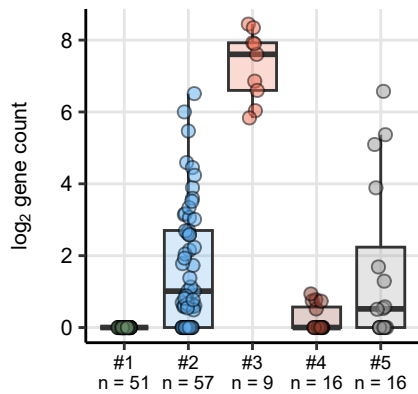
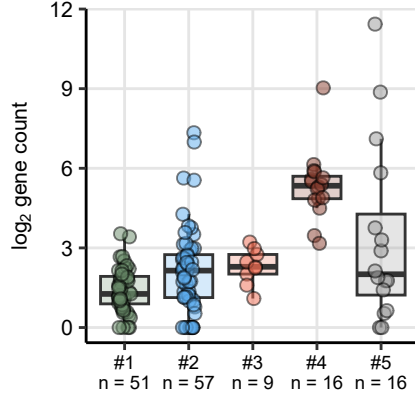
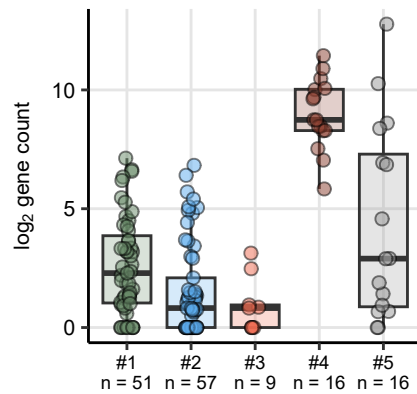


**PRL, TCGA** $\eta^2 = 0.34$ ,  $p < 0.001$ **FSHB, TCGA** $\eta^2 = 0.42$ ,  $p < 0.001$ **LHB, TCGA** $\eta^2 = 0.48$ ,  $p < 0.001$ **CGA, TCGA** $\eta^2 = 0.6$ ,  $p < 0.001$ **HSD17B1, TCGA** $\eta^2 = 0.51$ ,  $p < 0.001$ **CYP19A1, TCGA** $\eta^2 = 0.35$ ,  $p < 0.001$ **HSD3B1, TCGA** $\eta^2 = 0.54$ ,  $p < 0.001$ **HSD3B2, TCGA** $\eta^2 = 0.27$ ,  $p < 0.001$ **CYP17A1, TCGA** $\eta^2 = 0.34$ ,  $p < 0.001$ **HSD17B3, TCGA** $\eta^2 = 0.3$ ,  $p < 0.001$ 