

FIG. 1

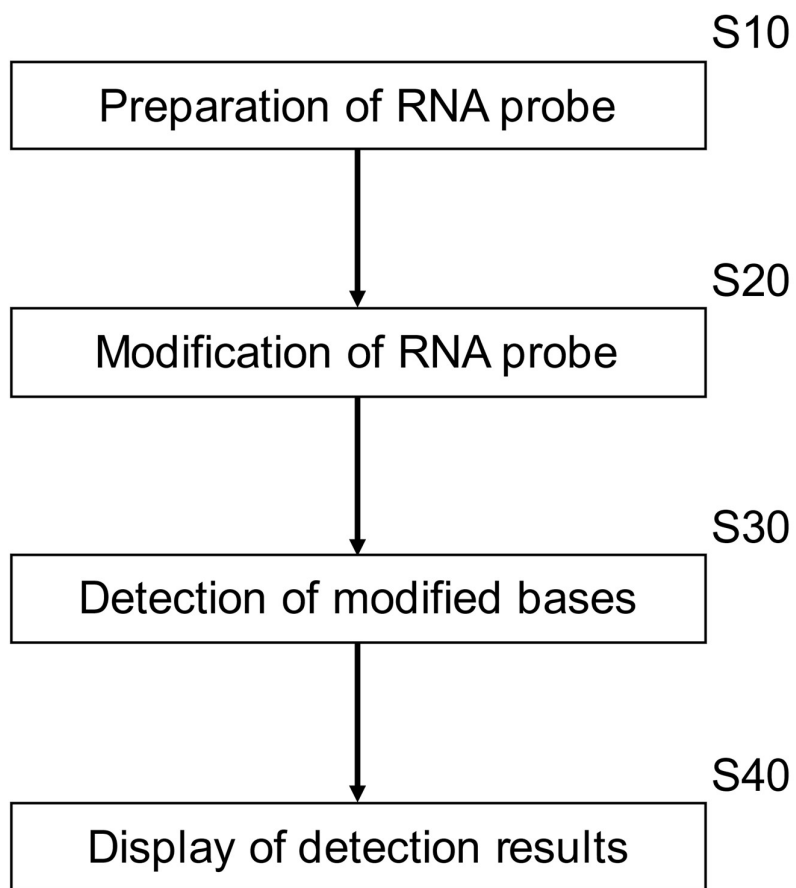


FIG. 2

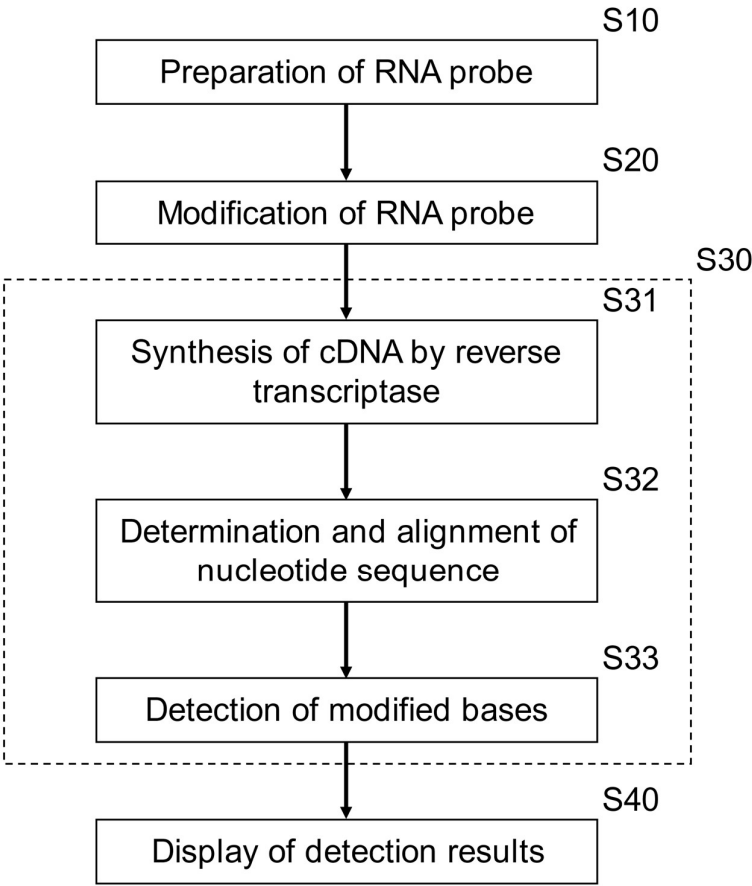


FIG. 3A

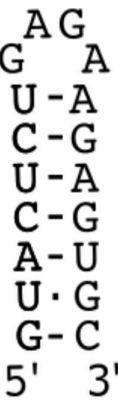


FIG. 3B

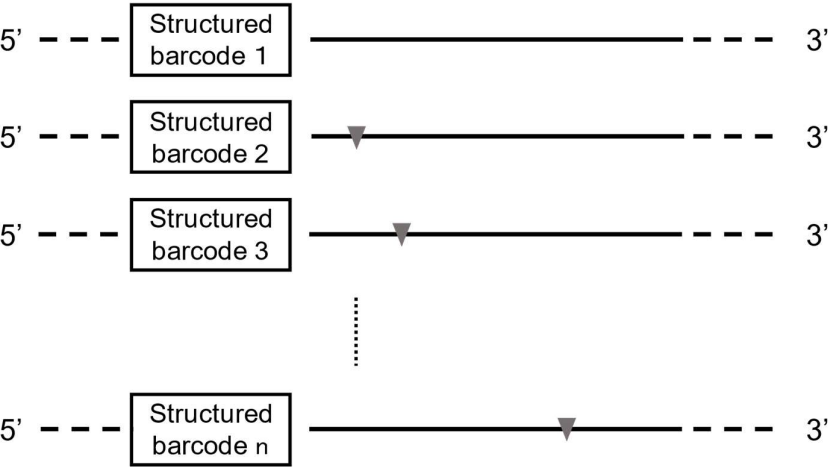


FIG. 4

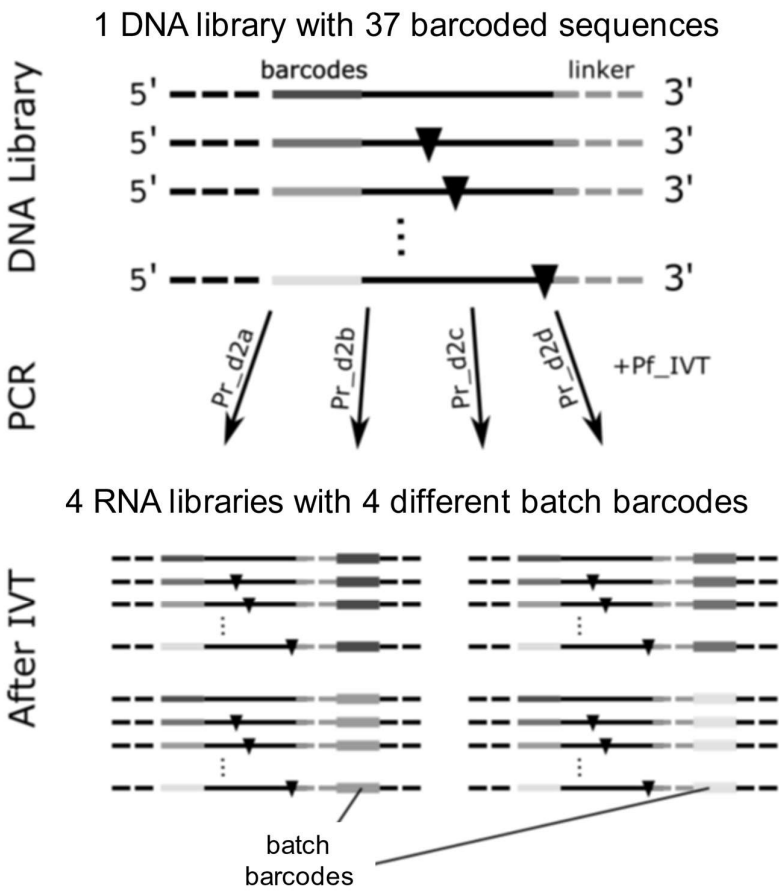


FIG. 5

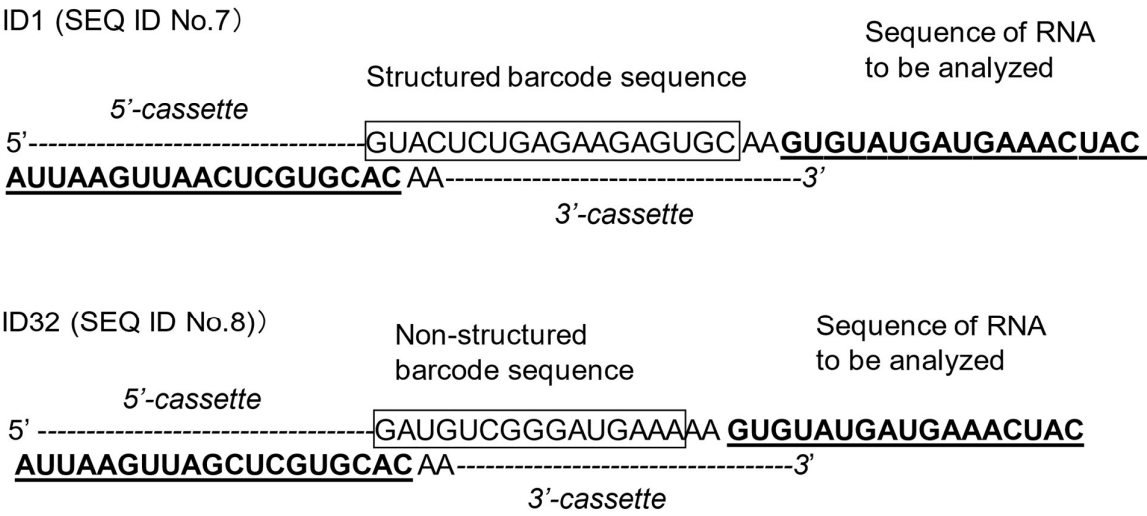


FIG. 6

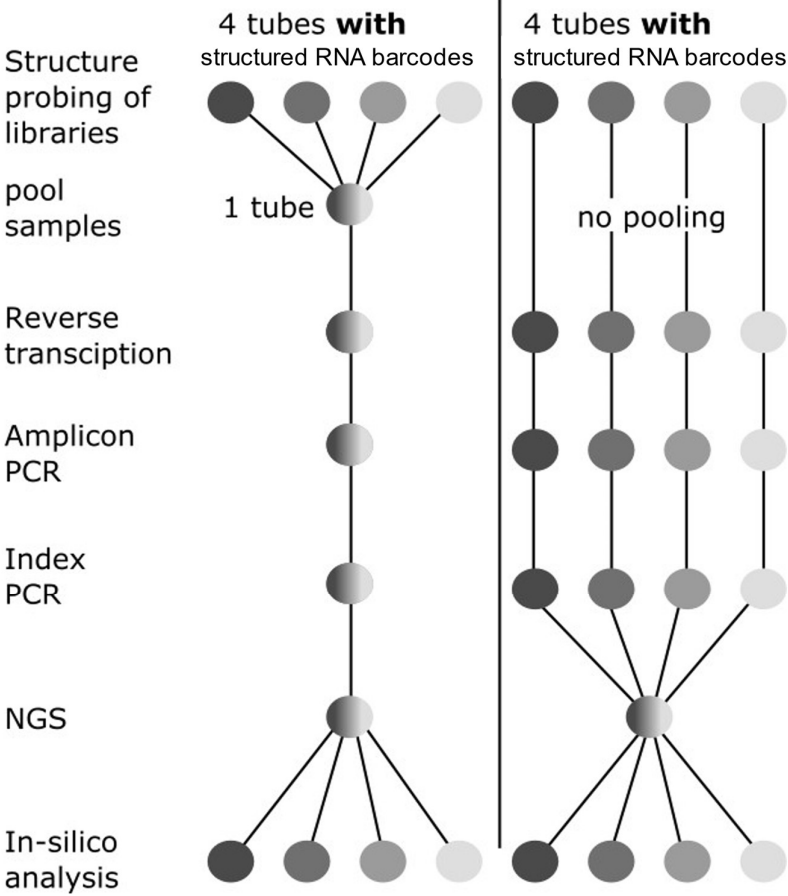


FIG. 7A

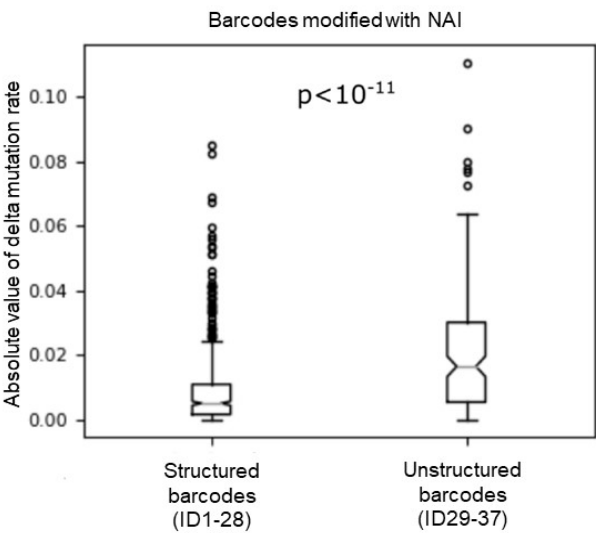
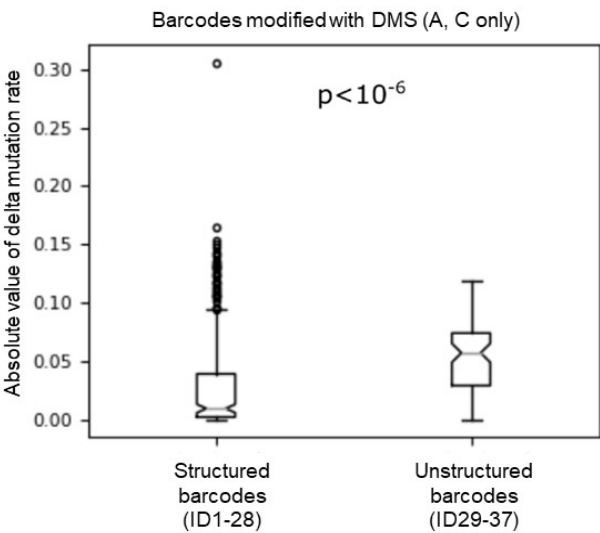
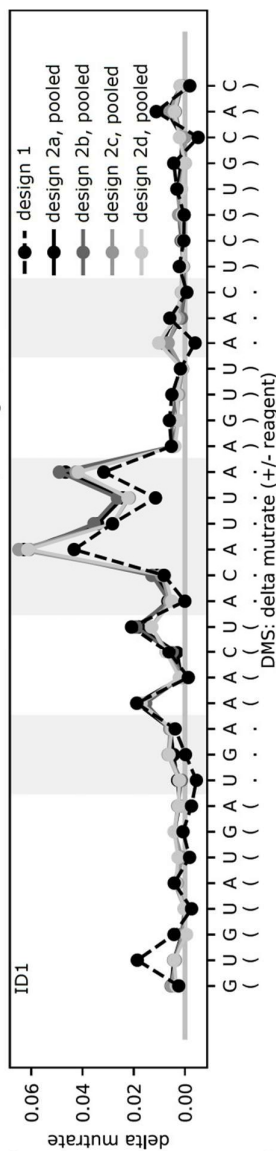


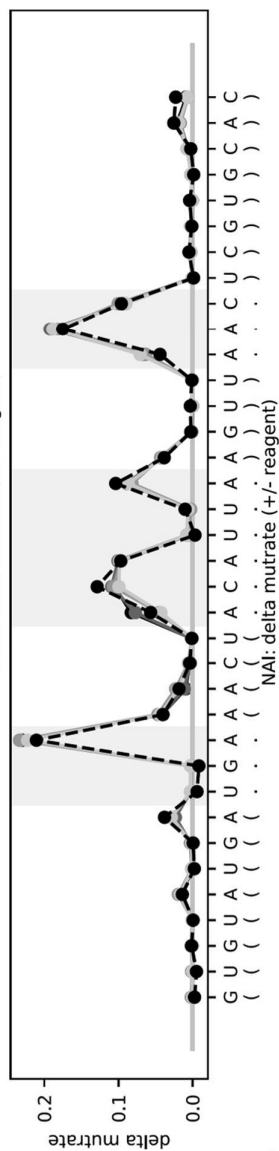
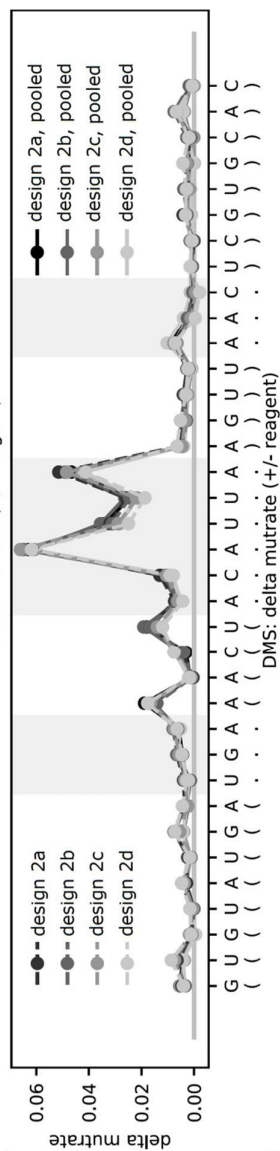
FIG. 7B



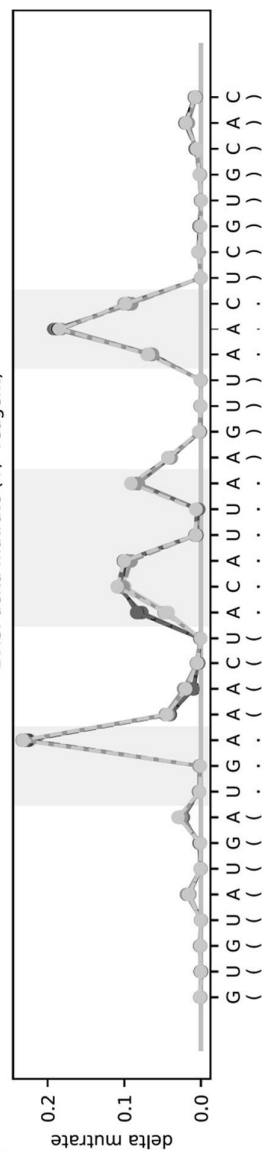
NAI: delta mutrate (+/- reagent)



MS: delta mutrate (+/- reagent)

 Δ mutrate (+/- reagent)

MS: delta mutrate (+/- reagent)



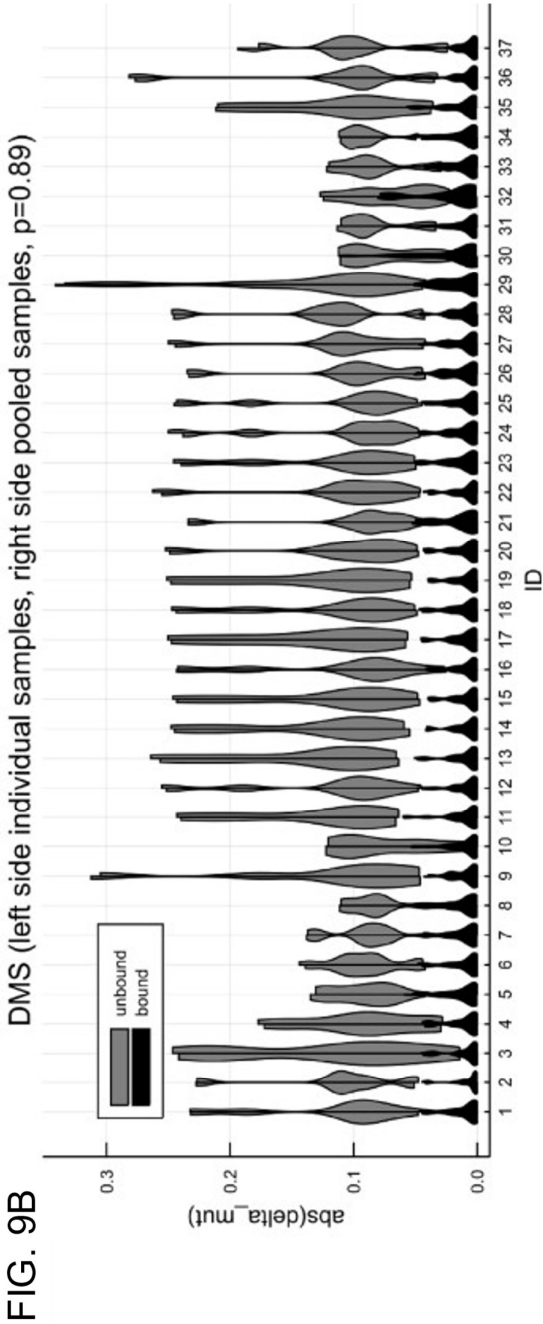
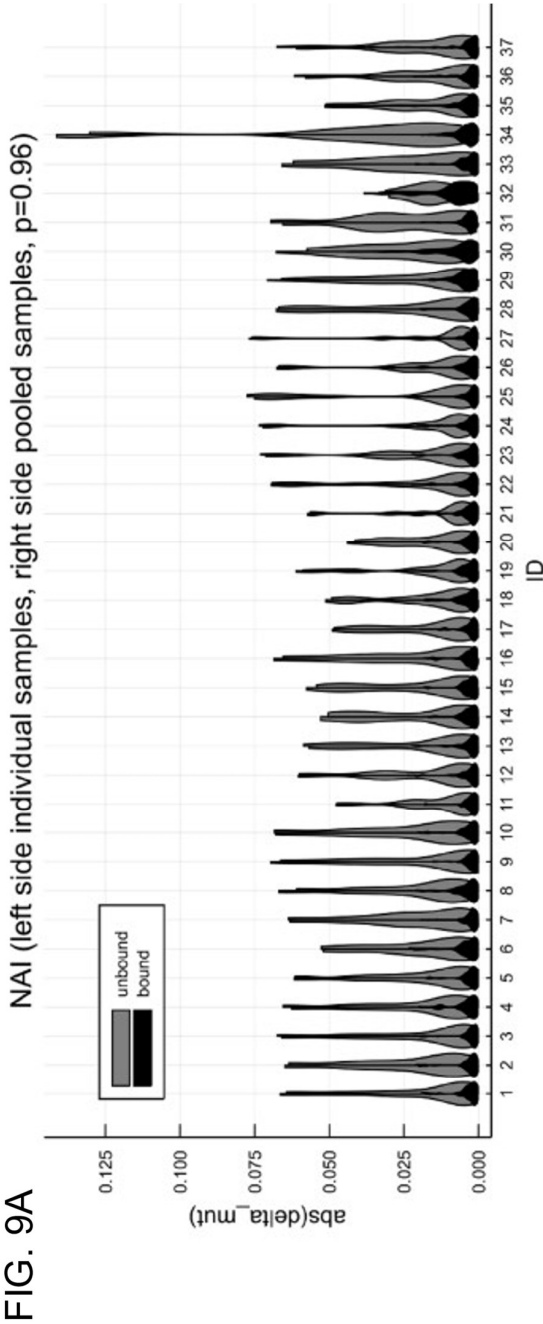


FIG. 10

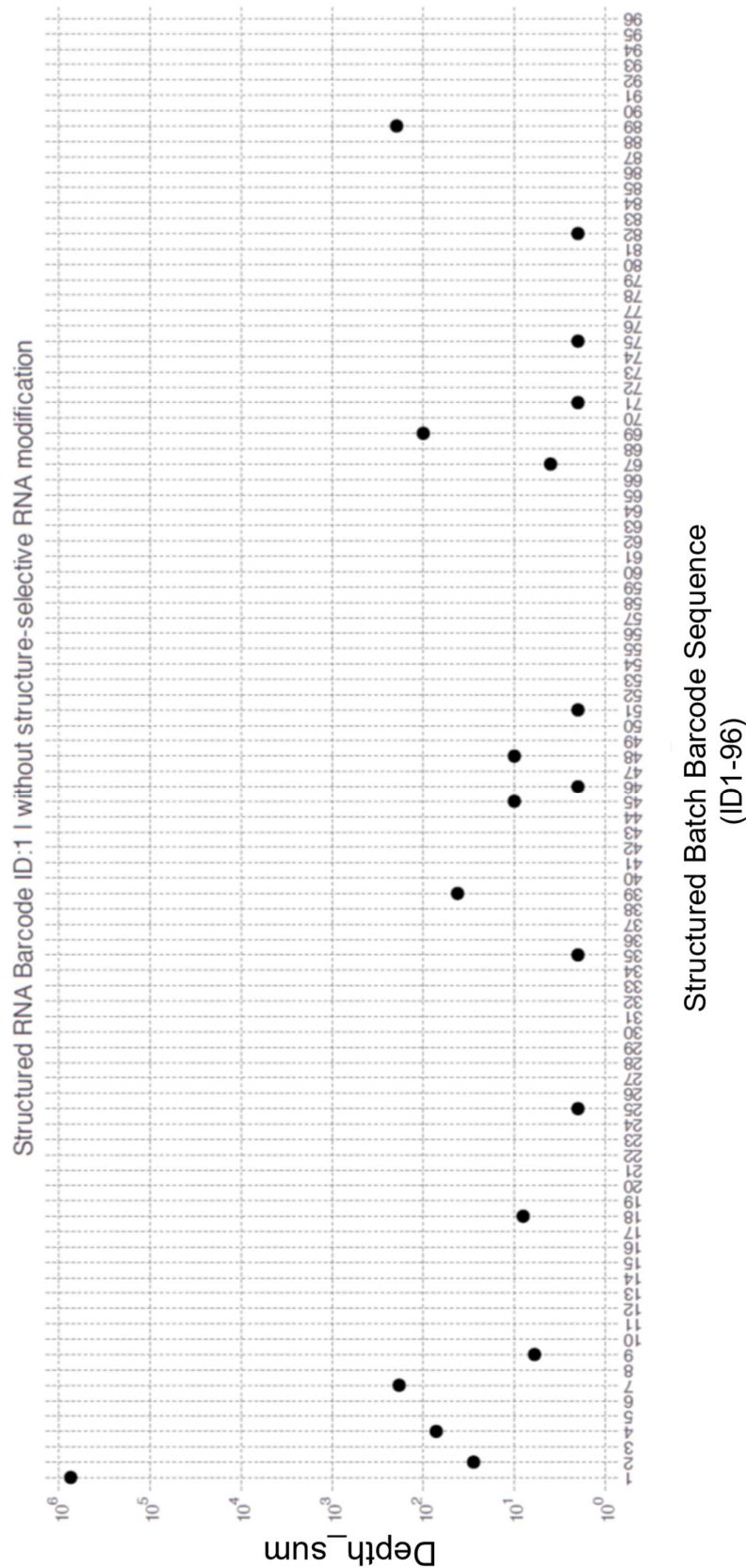


FIG. 11

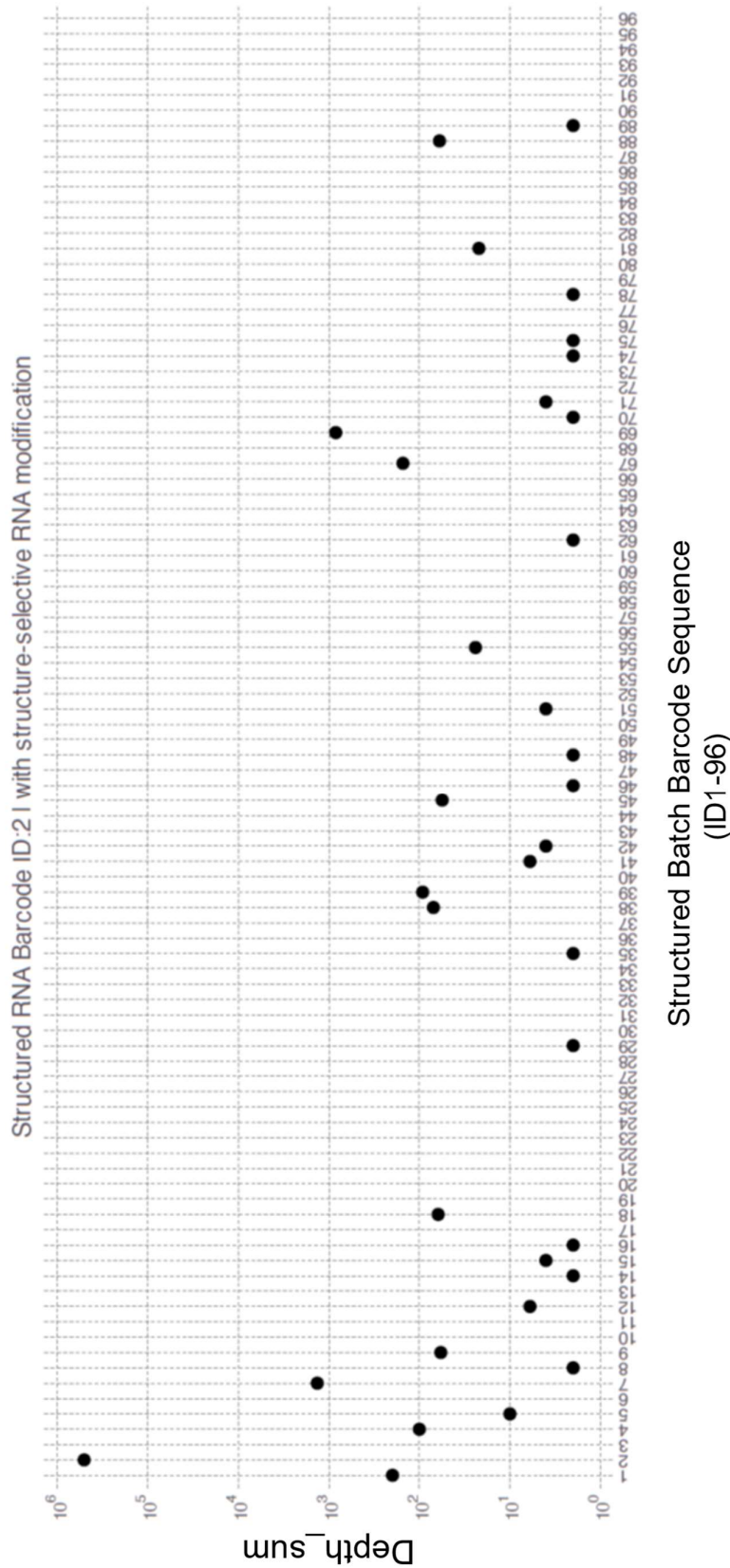


FIG. 12

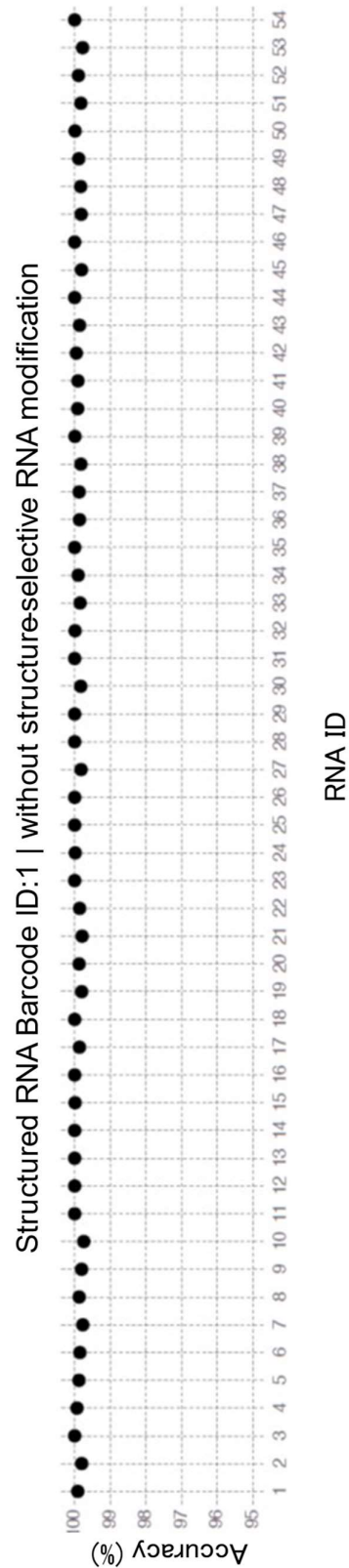


FIG. 13

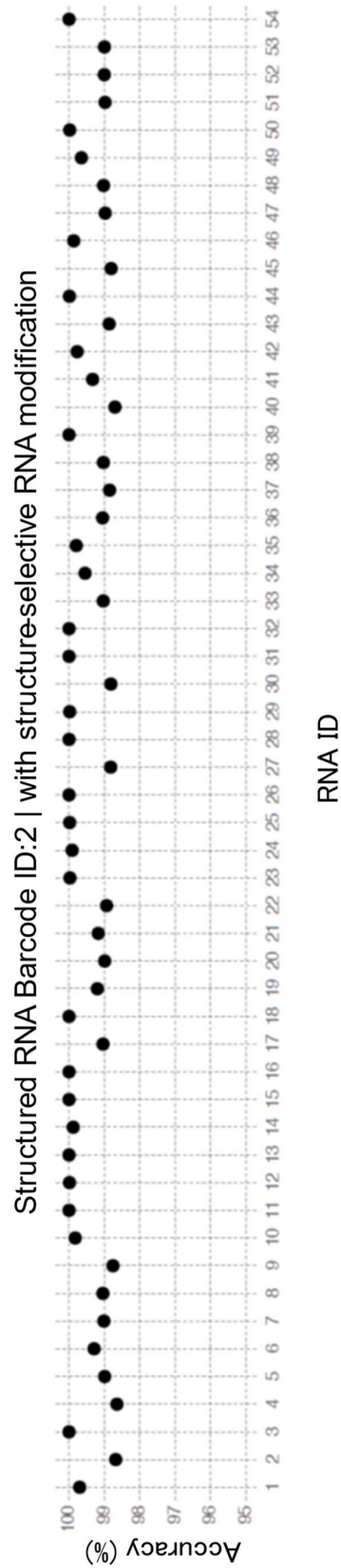


FIG. 14

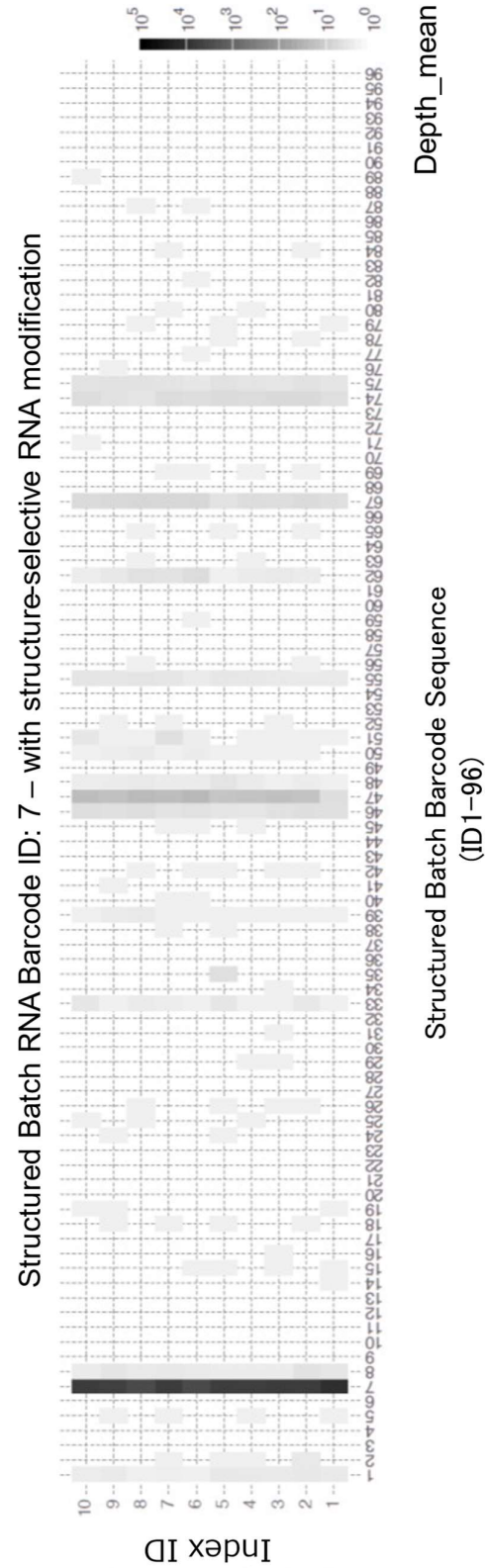


FIG. 15 Structured Batch RNA Barcodes – sequence read depth

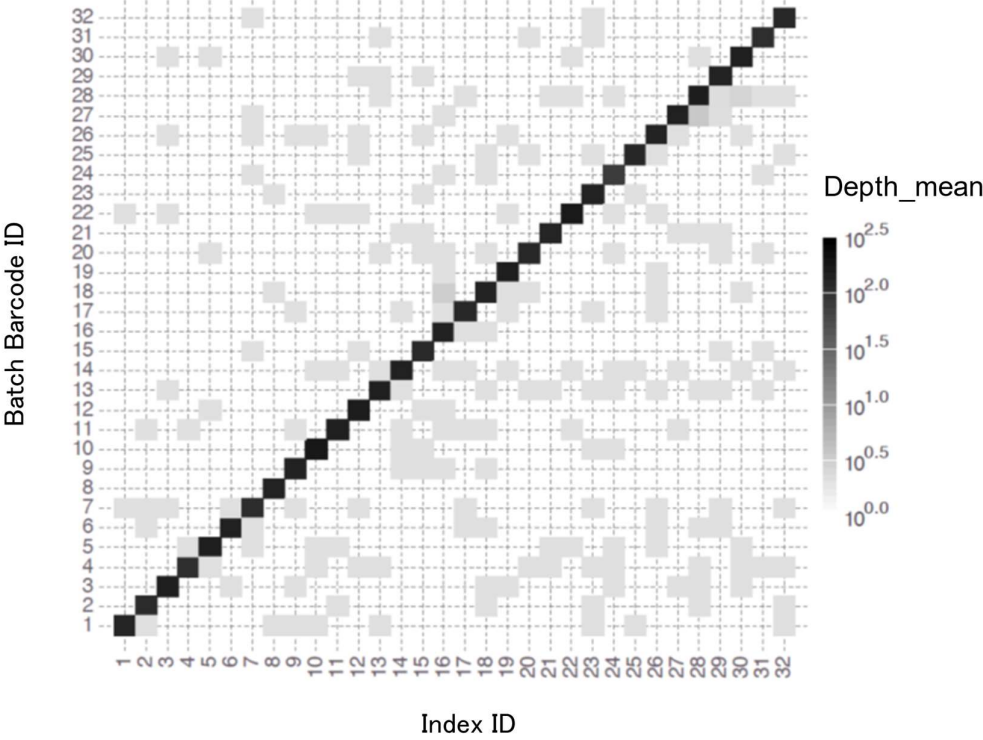


FIG. 16 Misdetermined RNA ID – counts

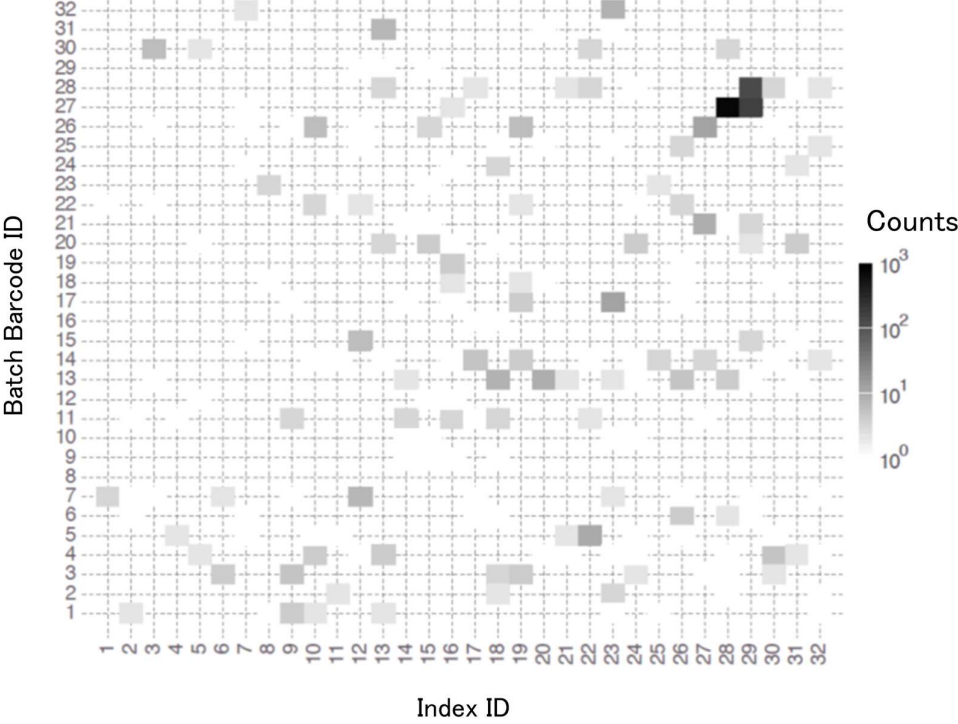
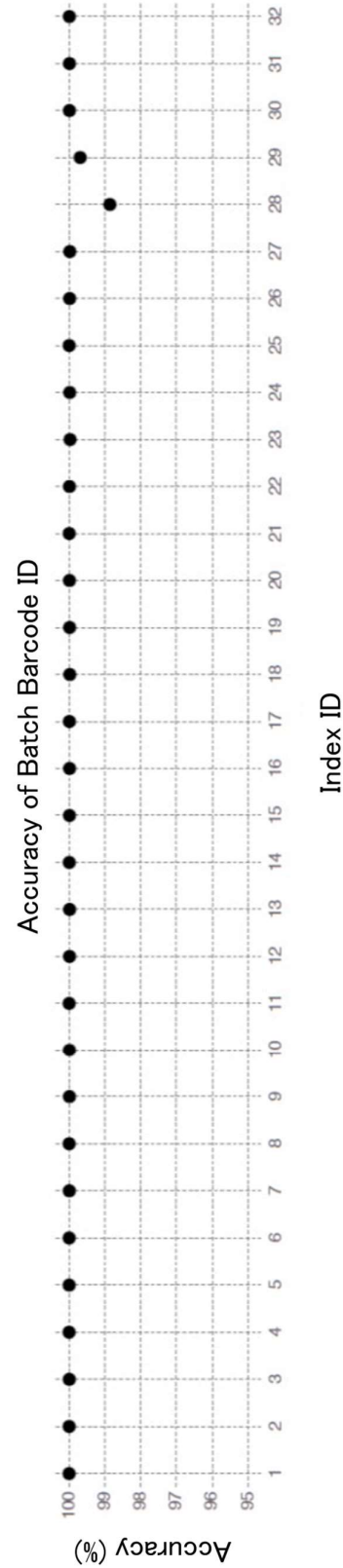


FIG. 17



Structured RNA Barcode ID 18

