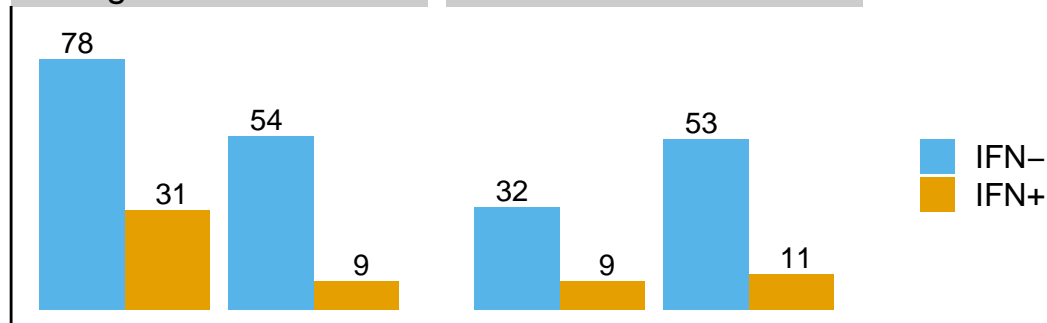


A

single viral barcode

dual-barcode coinfection

number of cells

**B**

frac mRNA from flu

complete

incomplete

complete

incomplete

viral genes in cell completely sequenced?

