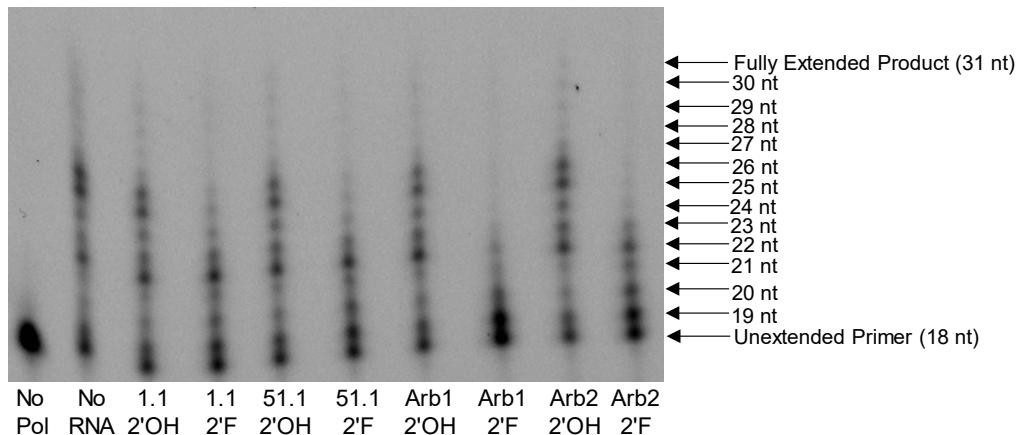


## Figure S4



**Figure S4. Representative Primer Extension Gel for Human Polymerase Beta.** Primer extension by hPol $\beta$  in the presence of the 2'-OH or 2'-FY RNA sequences labeled below each lane was quantified to determine the mean number of nucleotides incorporated (n=4). The bands corresponding to the unextended primer (18 nt), fully extended product (31 nt), and intermediate products are annotated on the gel.