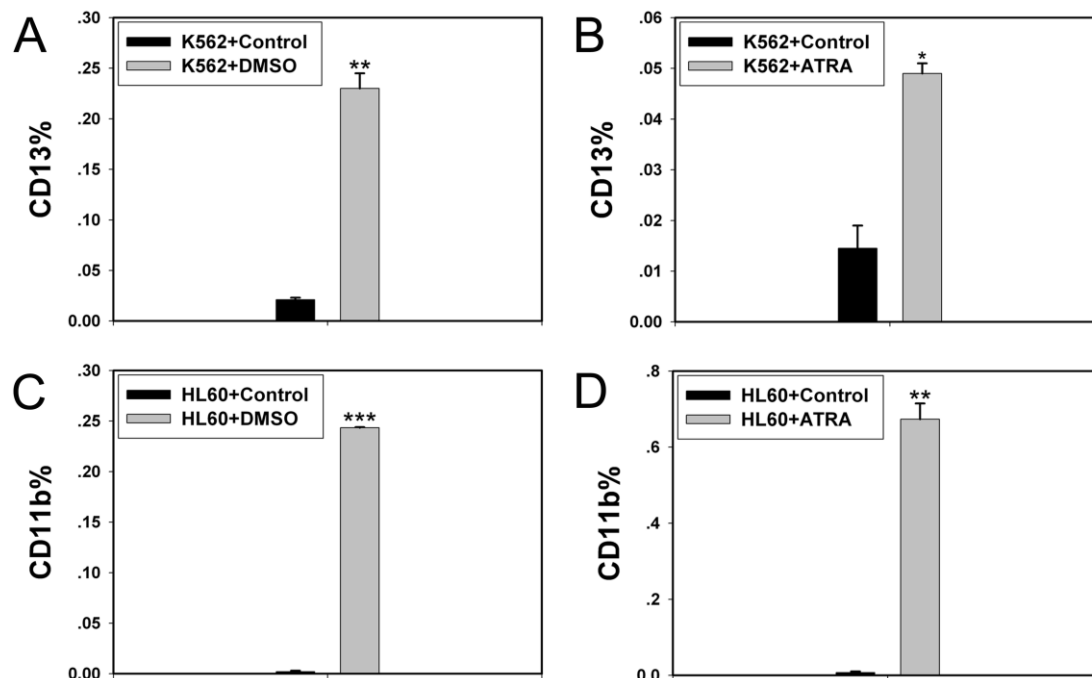


## Histone demethylase RBP2 decreases miR-21 in blast crisis of chronic myeloid leukemia

### Supplementary Material



**Supplement Figure 1: K562 and HL60 cells were induced to undergo granulocytic differentiation by DMSO or ATRA in vitro. The percentage of CD13 after the treatment with DMSO (A) or ATRA (B) for 7days in K562 cells. Data are mean  $\pm$  SEM. The percentage of CD11b after the treatment with DMSO (C) or ATRA (D) for 3days in HL60 cells. Data are mean  $\pm$  SEM. The results were confirmed by 3 independent experiments. \* $P < 0.05$ , \*\* $P < 0.01$ , \*\*\* $P < 0.001$ .**