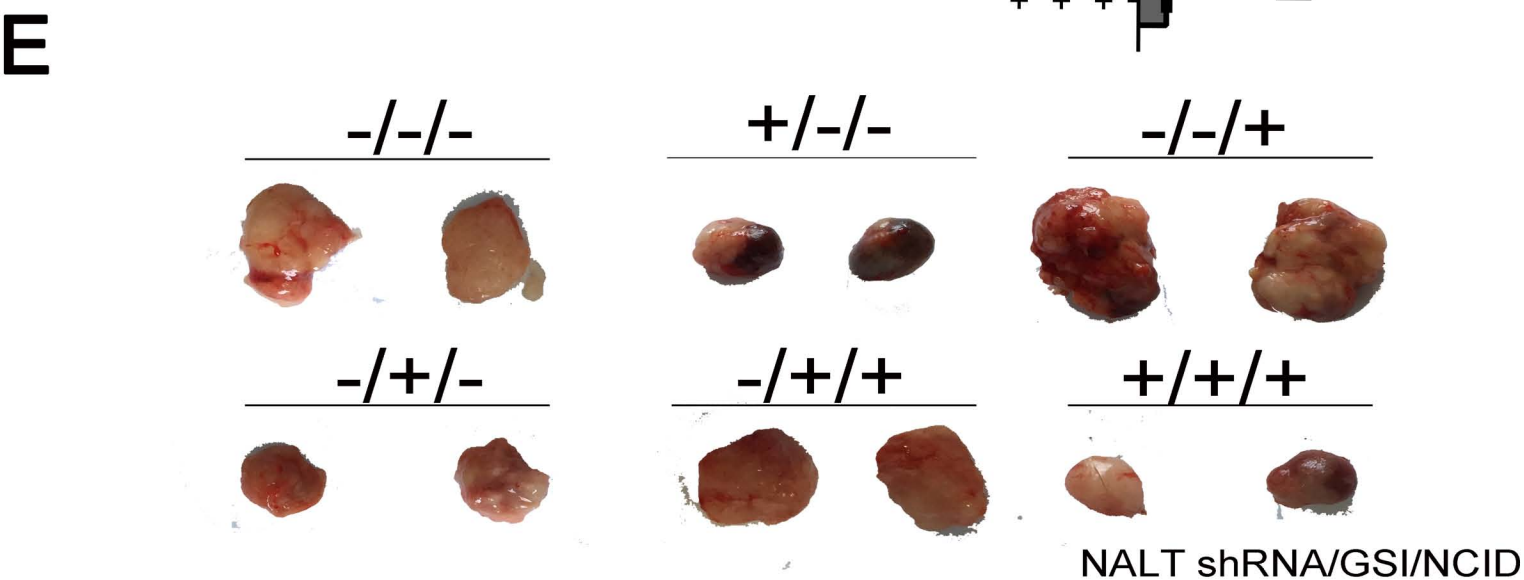
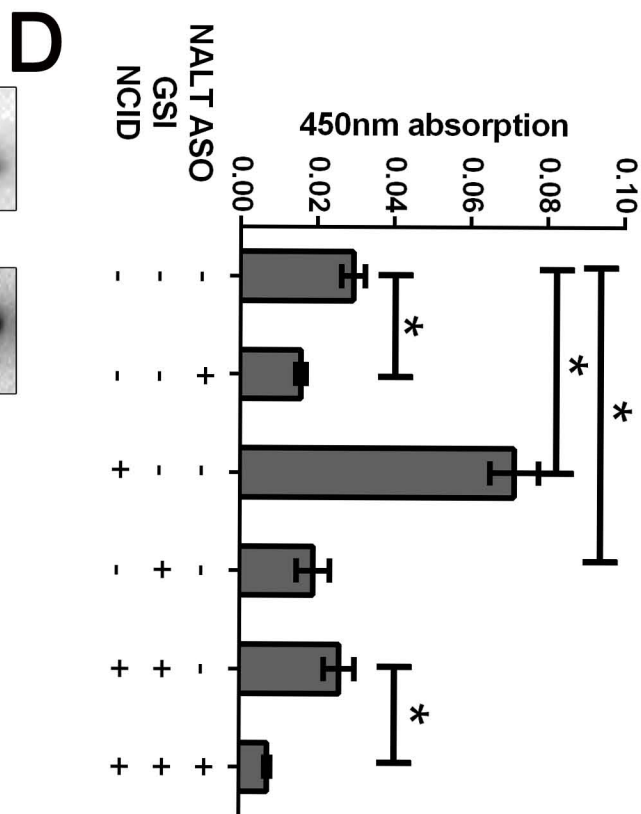
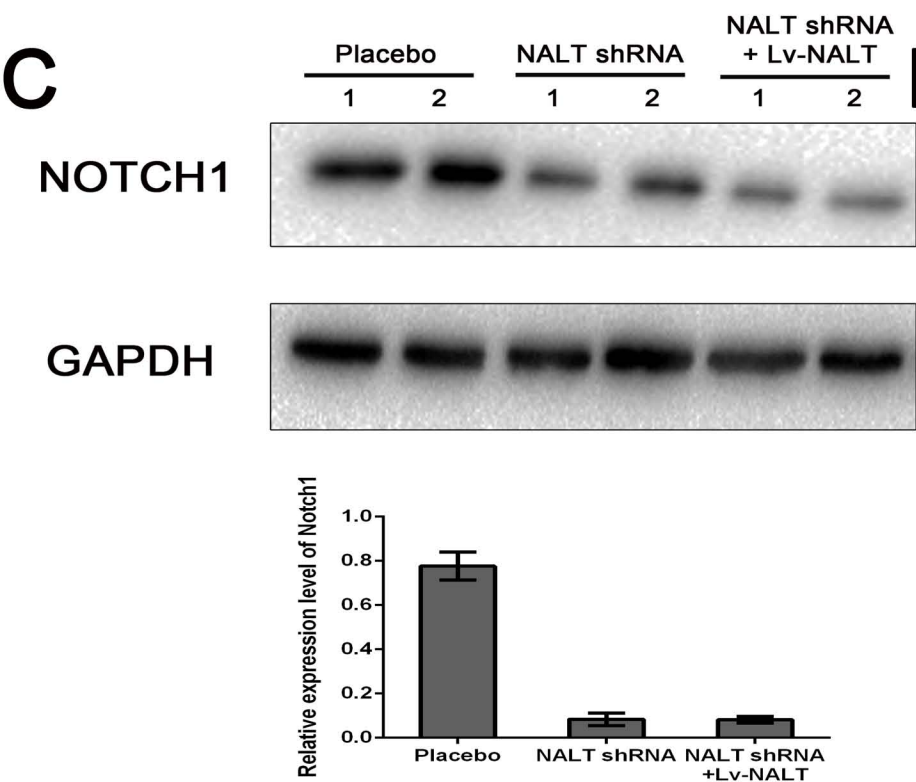
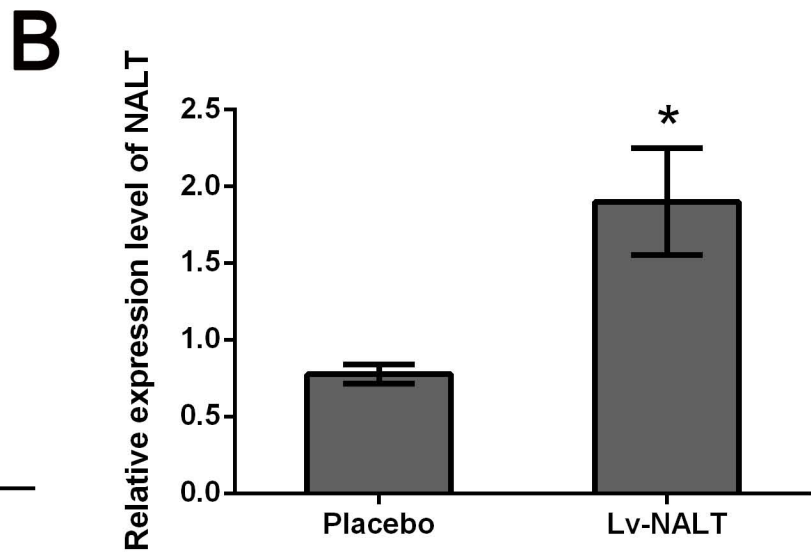
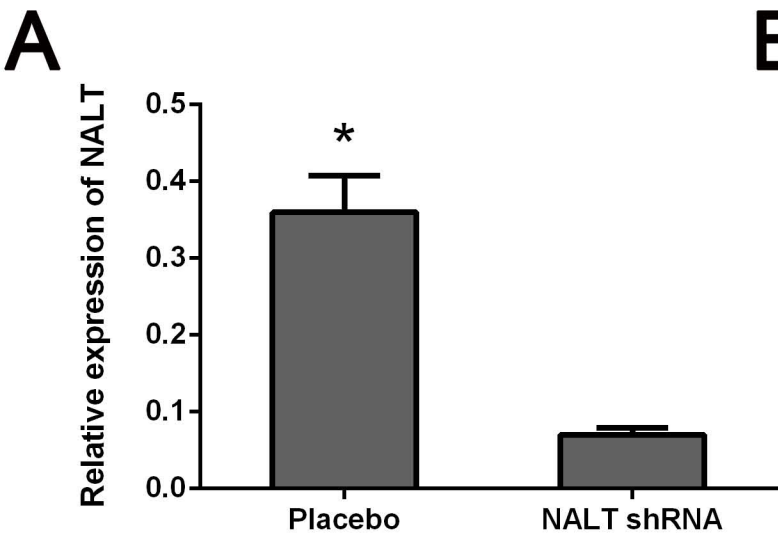


Supplementary Information

**LncRNA NALT interaction with NOTCH1 promoted cell proliferation in
pediatric T cell acute lymphoblastic leukemia**

Running Title: NALT in pediatric T-ALL

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Supplementary Figure legends

Supplementary Figure S1. Decreased NOTCH1 induced by NALT shRNA could not rescued by ectogenous NALT.

A: The down-regulation of NALT by NALT shRNA was confirmed by RT-PCR. B: The over-expression of NALT by lentivirus was confirmed by RT-PCR. C: The mRNA and protein expression of NOTCH1 in NALT shRNA cells co-treated with ectogenous NALT. D: CCK8 assay was conducted by using ASO targeting NALT. E: The volume of each tumor was calculated as the $\text{length} \times \text{width}^2 \times 0.5$. The tumor was obtained after 35 days.