

Supplementary Materials

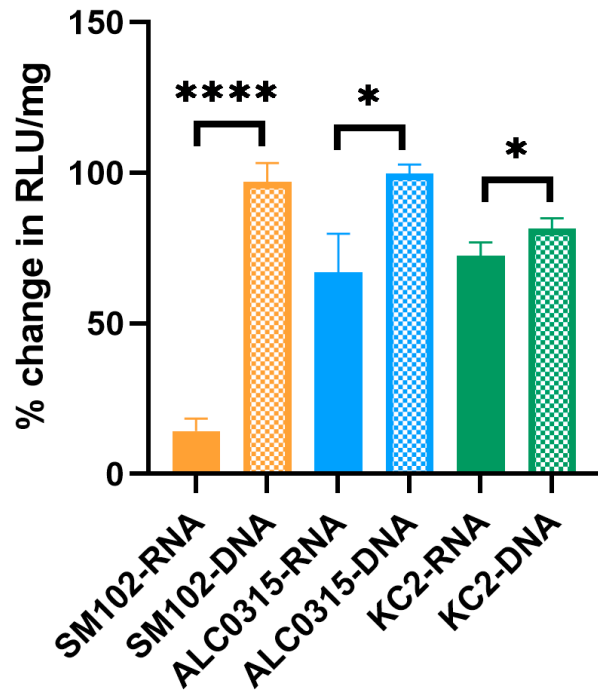


Figure S1. DNA-LNPs are more thermostable than RNA-LNPs. LNPs encapsulating mRNA encoding firefly luciferase were stored at 37°C for seven days and then used to transfect HEK293T cells according to the *in vitro* transfection assay protocol described in the methods section. % change in RLU/mg represents the change in RLU/mg when compared to that of the freshly prepared LNP formulation on day 0. RLU: relative luminescence units. Error bars represent standard deviation (SD). * p-value < 0.05, **** < 0.0001.