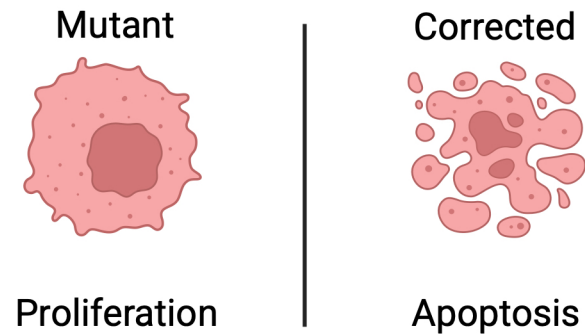
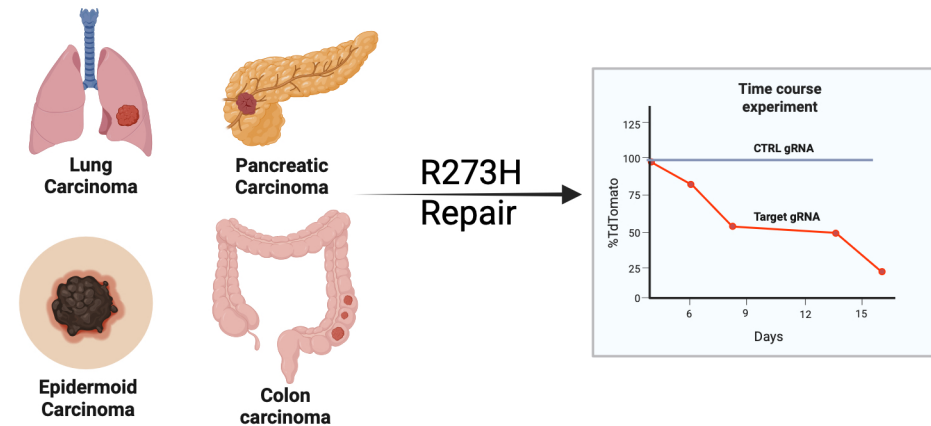


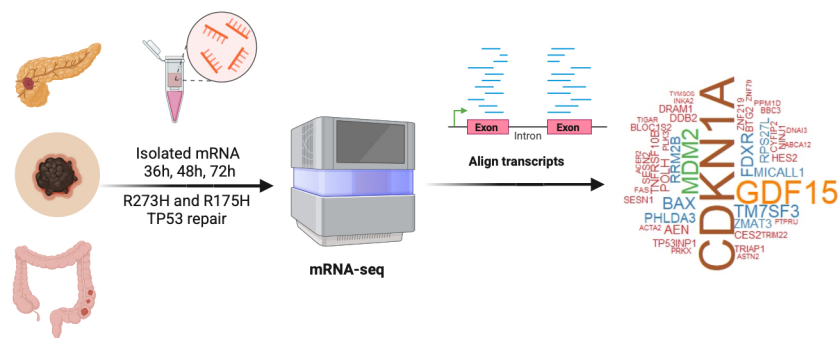
1. What happens when you repair TP53 mutations?
Cells regain tumor-suppressive transcriptional programs



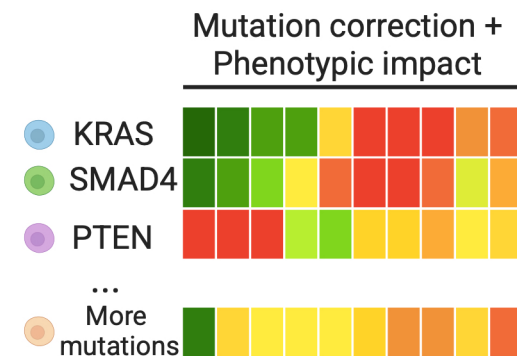
2. The effects are consistent across diverse cancer types - suggesting a shared p53 regulatory network regardless of tissue or mutational context



3. Our platform for Base Editing + transcriptomics is a scalable, systematic approach to study driver mutations in the native context



4. Beyond TP53, our platform can be used for other oncogenic mutations, revealing gene-specific dependencies e.g. KRAS, SMAD4, PTEN



Check out the full paper here

