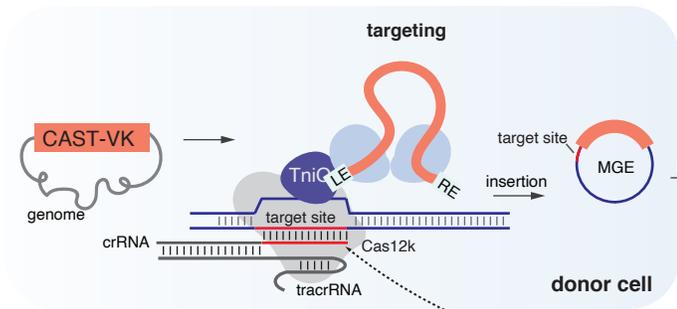


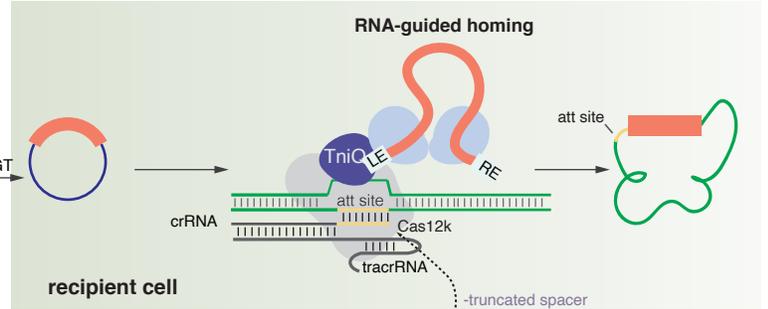
# Supplementary Figure 7

A

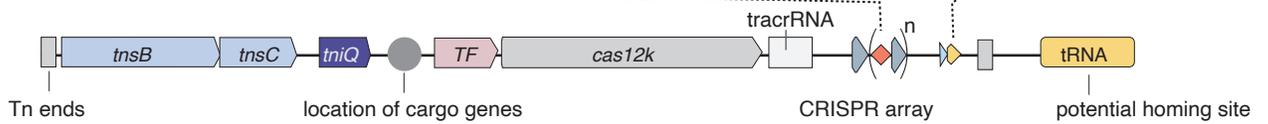
## CAST transposition to mobile genetic element



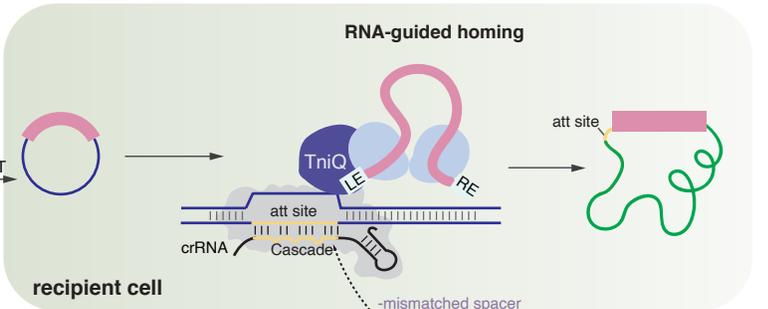
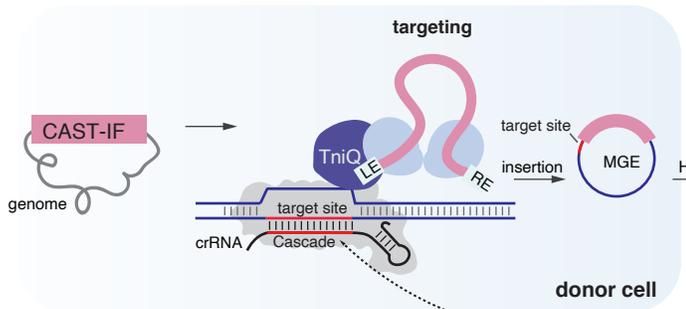
## Tn homing at attachment site



CAST V-K



B



CAST I-F

