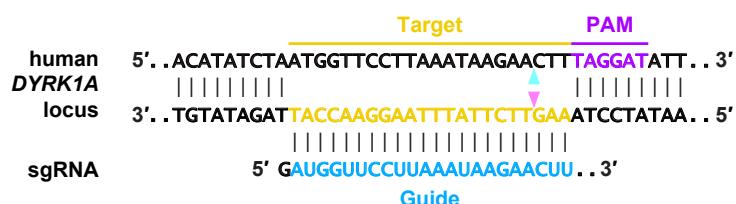
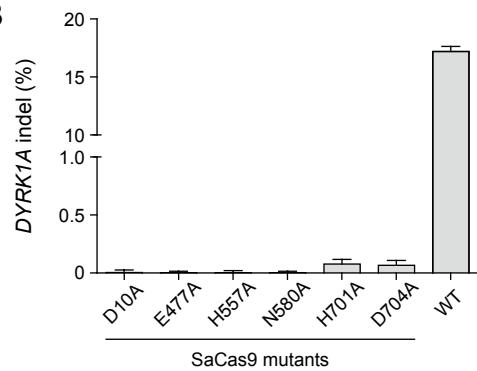
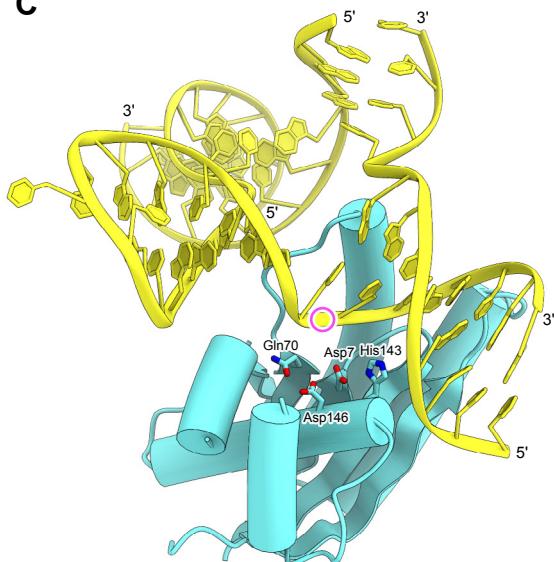
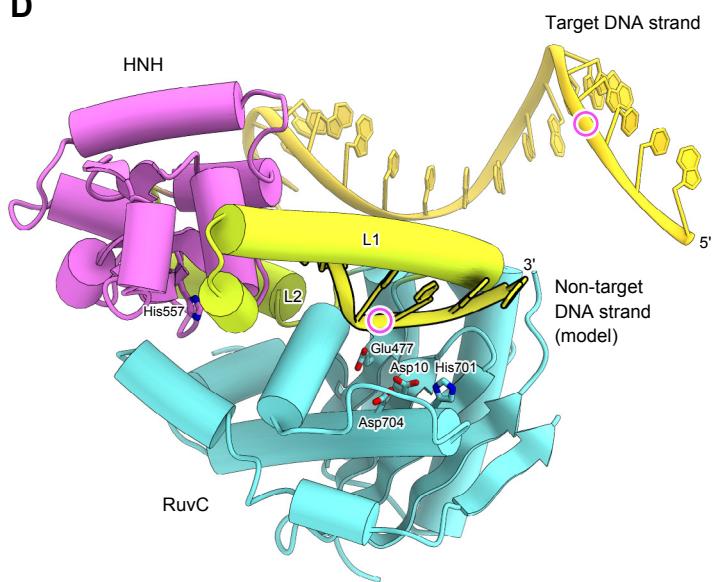


**A****B****C**

*T. thermophilus* RuvC-substrate DNA  
(PDB ID 4LD0)

**D**

SaCas9–sgRNA–target DNA–non-target DNA  
(model)

# Figure S7