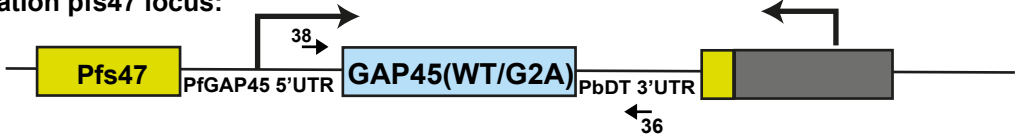
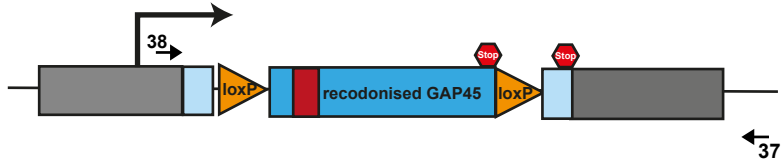


# A. Excision PCR

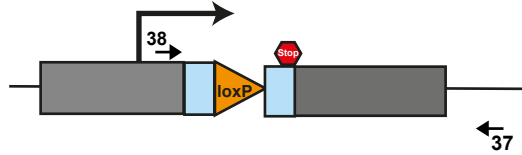
complementation pfs47 locus:



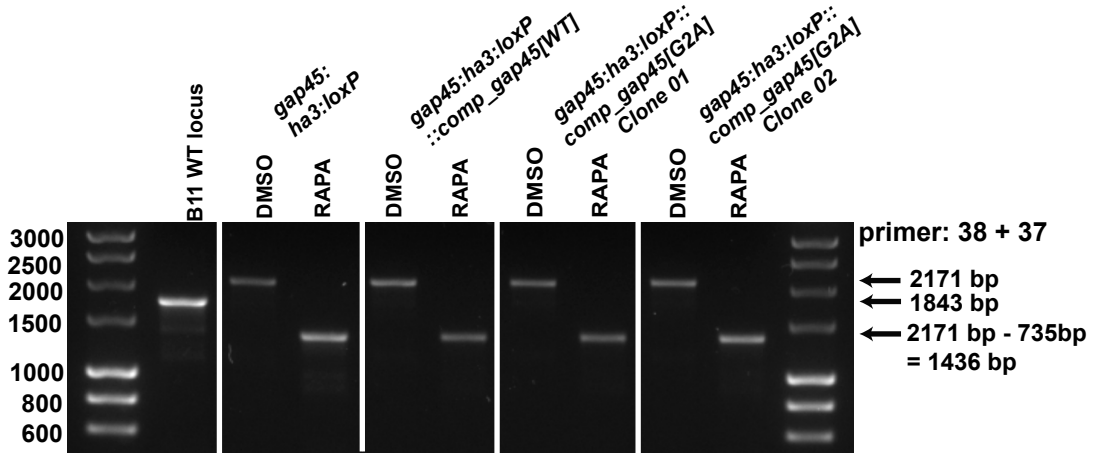
gap45 locus:



excised gap45 locus:



# B.



# C.

