

Kan^r!

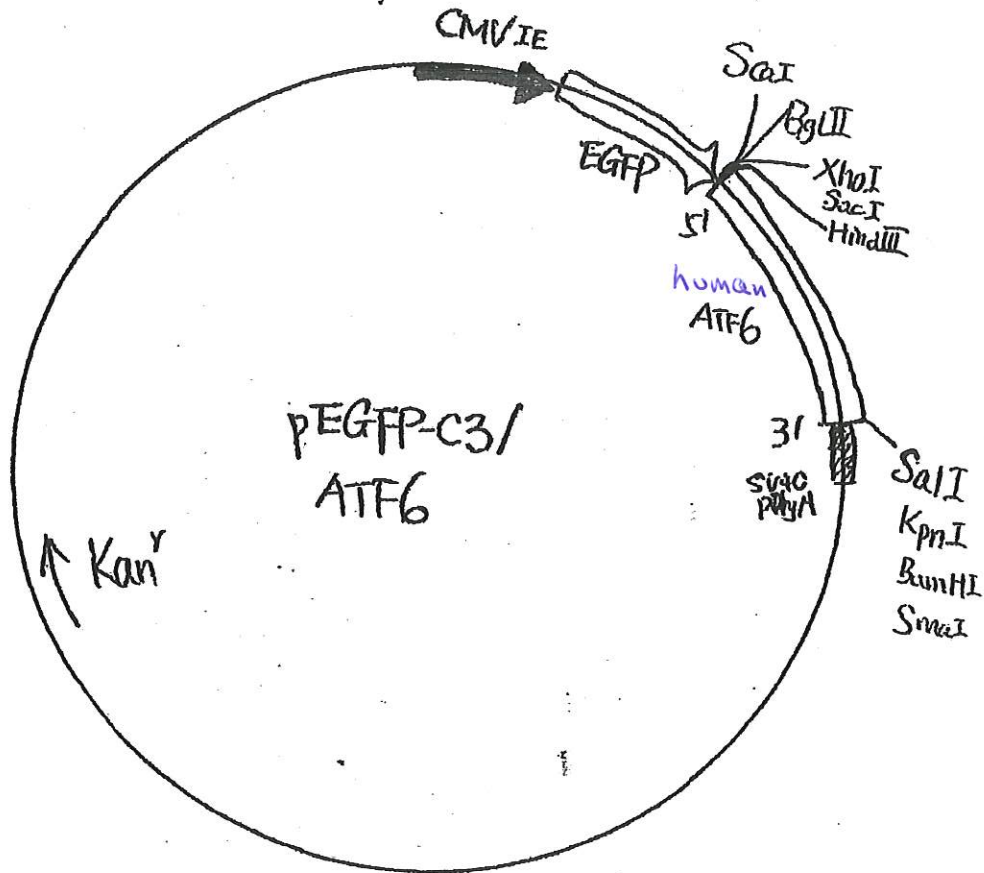
(1-690)

Plasmid name: pEGFP-ATF6 full

Made by: XChen & K. Prywes

WT

SIP⁻ = RR → AA mutation
cannot be cut by
SIP protease.



Template pCGN/ATF6 full

5' HindIII ATF6(1-17)

3' SalI Stop/ATF6(2055-39)

} cut w/ HindIII first, then purify, then cut w/ SalI.

Put into pEGFP-C3 cut w/ HindIII first, then purify, then cut w/ SalI.

Chen et al. 2002. JBC 277, 13045-13052.