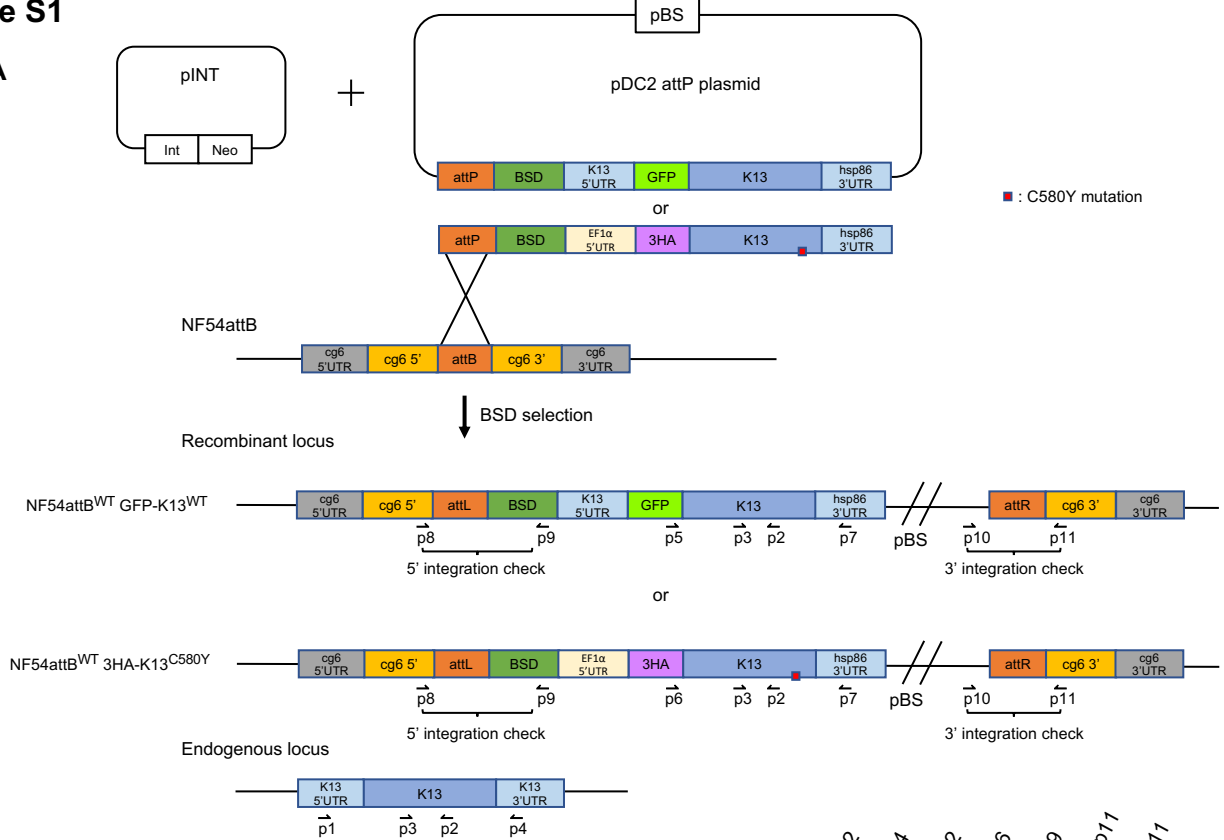


# Figure S1

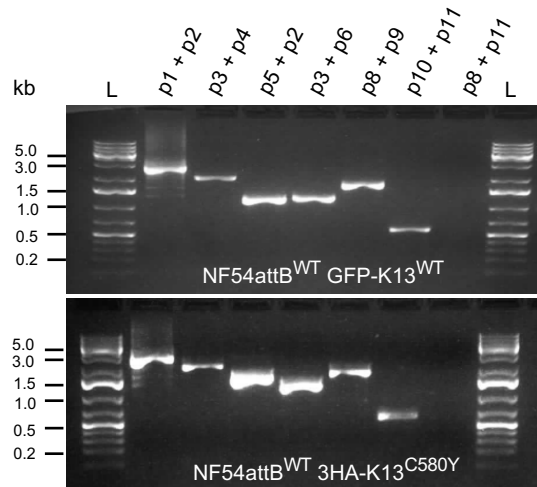
**A**



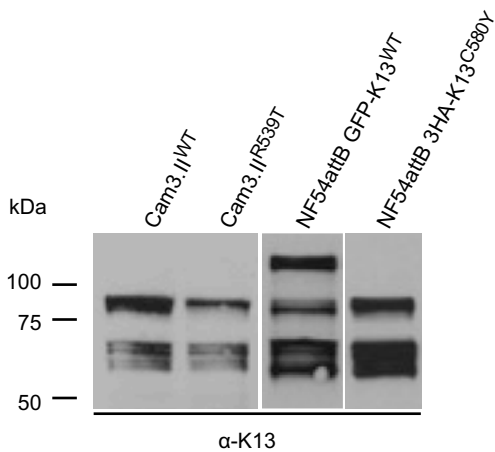
**B**

locus	primer pair	size
endogenous 5'	p1 + p2	2.6 kb
endogenous 3'	p3 + p4	2.0 kb
GFP recombinant 5'	p5 + p2	1.2 kb
3HA recombinant 5'	p6 + p2	1.5 kb
recombinant 3'	p3 + p7	1.2 kb
attB integration 5'	p8 + p9	1.7 kb
attB integration 3'	p10 + p11	532 bp
NF54attB cg6 locus	p8 + p11	200 bp

**C**



**D**



**E**

