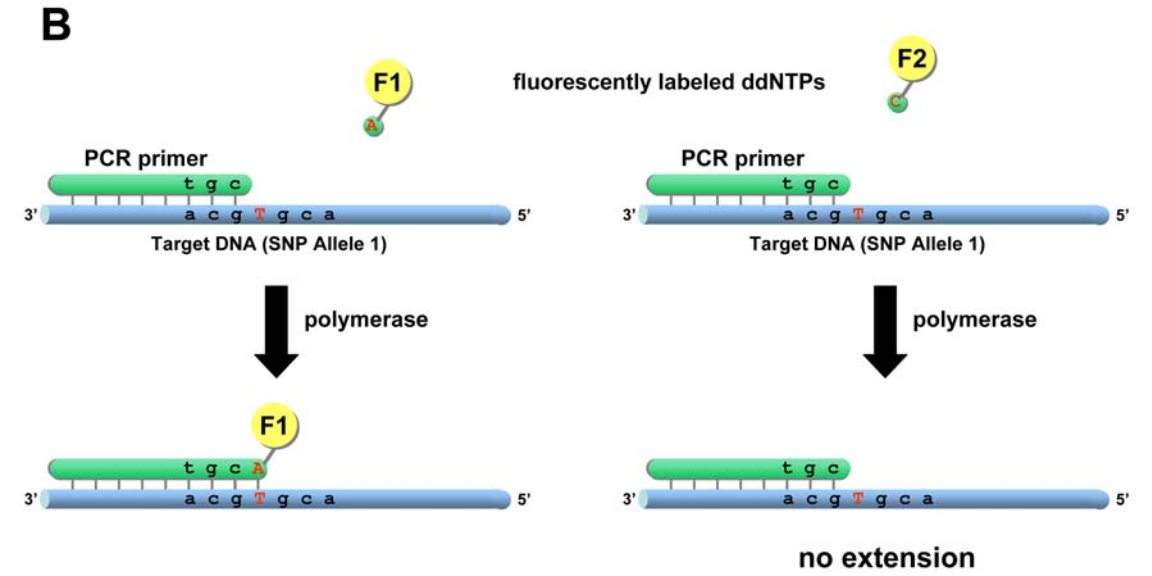
B
F1
A
fluorescently labeled ddNTPs
F2
C
PCR primer
t g c
3'
a c g T g c a
5'
Target DNA (SNP Allele 1)
polymerase
F1
t g c A
3'
a c g T g c a
5'
PCR primer
t g c
3'
a c g T g c a
5'
Target DNA (SNP Allele 1)
polymerase
t g c
3'
a c g T g c a
5'
no extension