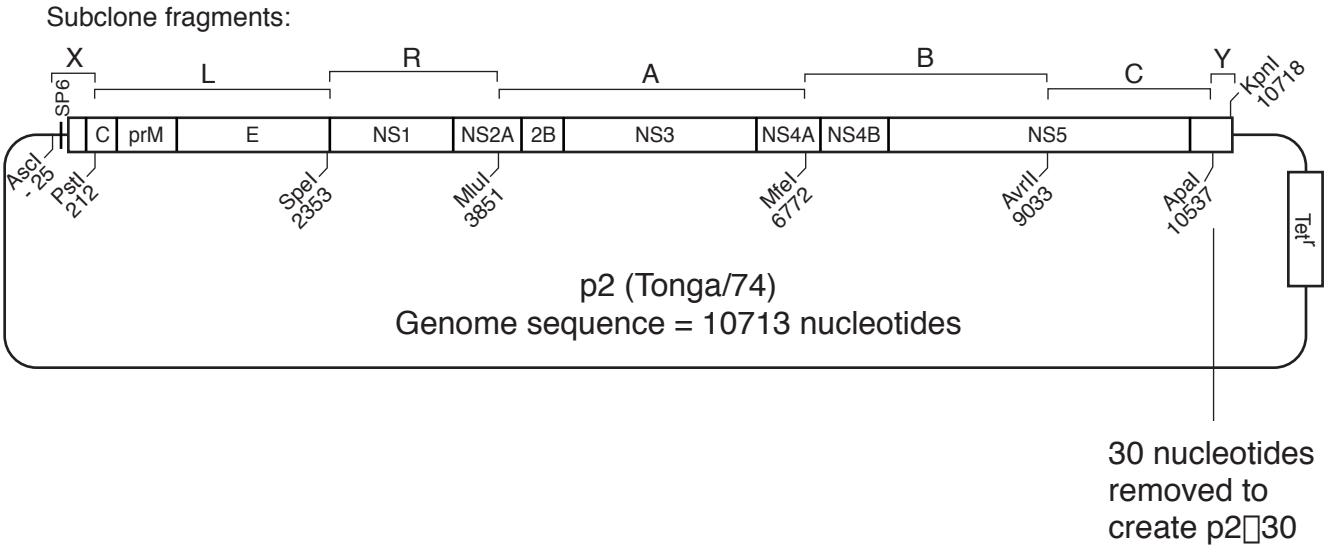
A.


Subclone fragments:
X
L
R
A
B
C
Y
SP6
KpnI 10718
C
prM
E
NS1
NS2A
2B
NS3
NS4A
NS4B
NS5
AscI - 25
PstI 212
SpeI 2353
MluI 3851
MfeI 6772
AvrII 9033
ApaI 10537
Tet^r
p2 (Tonga/74)
Genome sequence = 10713 nucleotides
30 nucleotides removed to create p2Δ30

B.

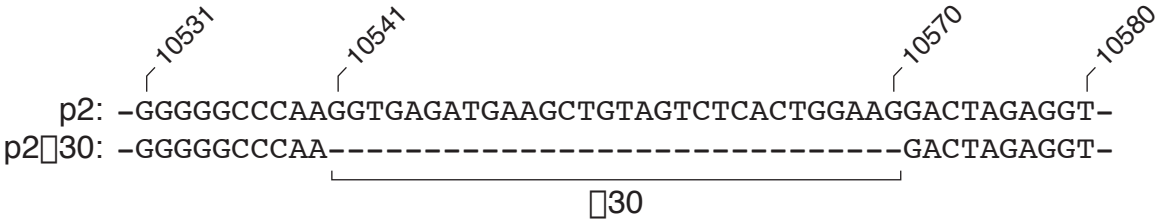

10531
10541
10570
10580
p2: -GGGGGCCCAAGGTGAGATGAAGCTGTAGTCTCACTGGAAGGACTAGAGGT-
pΔ30: -GGGGGCCCAA----------GACTAGAGGT-
Δ30

Figure 1