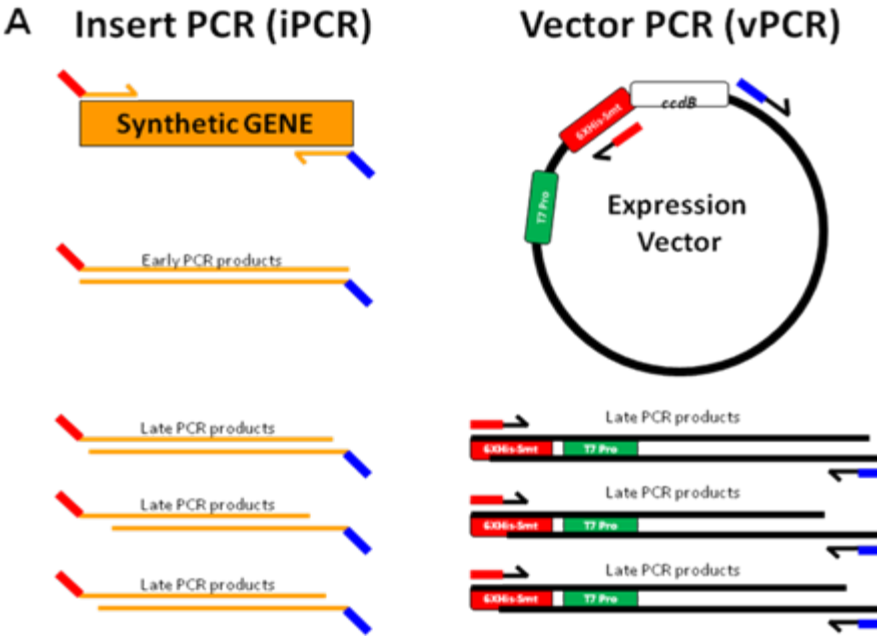
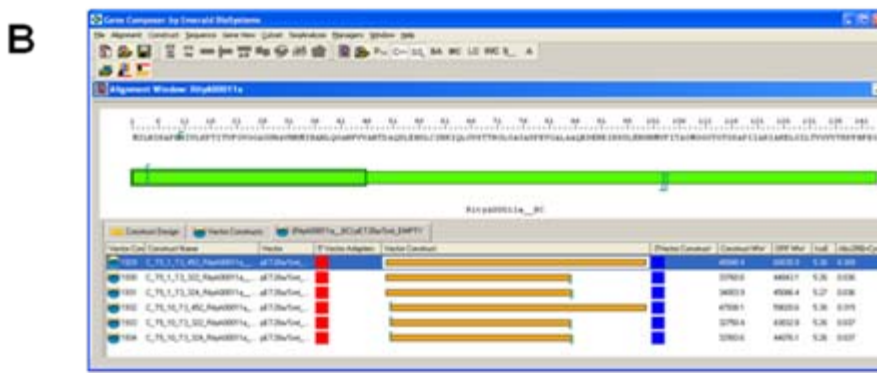
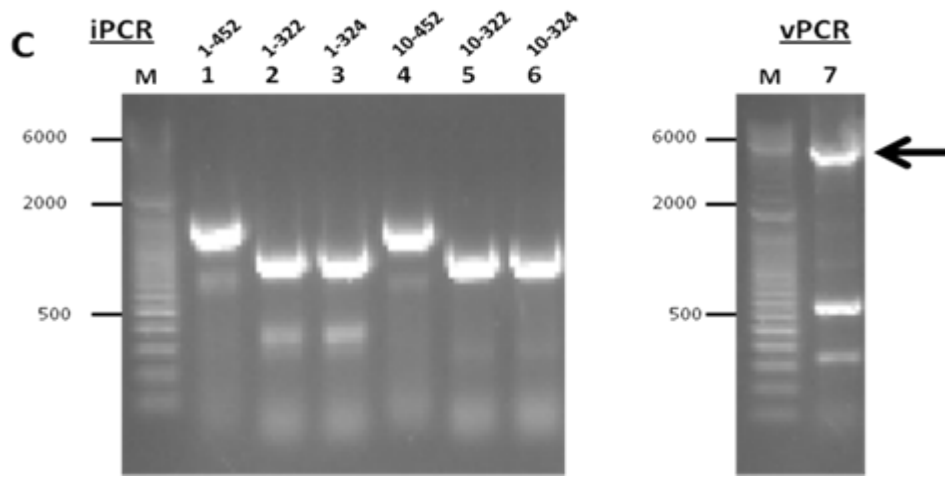

A
Insert PCR (iPCR)
Vector PCR (vPCR)
Synthetic GENE
Early PCR products
Late PCR products
Late PCR products
Late PCR products
ccdB
6XHis-Smt
T7 Pro
Expression Vector
Late PCR products
Late PCR products
Late PCR products


B


C
iPCR
M
1-452
1
1-322
2
1-324
3
10-452
4
10-322
5
10-324
6
6000
2000
500
vPCR
M
7
6000
2000
500