

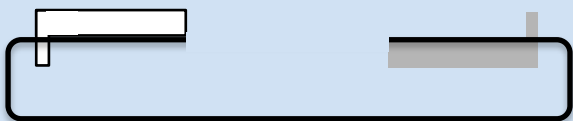
Linearized destination vector



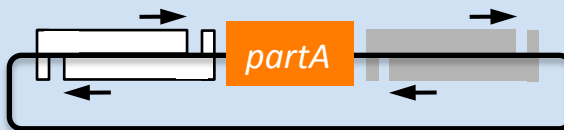
PCR product



T5 exonuclease  
5' Exo activity



Anneal (~25 bp overlaps)



Phusion polymerase/Taq ligase

Simultaneous/  
one-pot



Transformation

