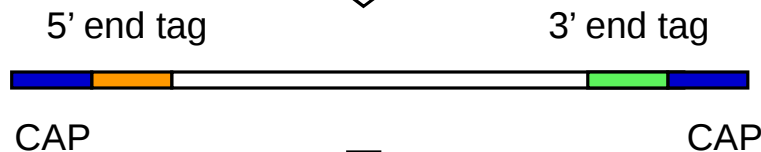


RNA



cDNA synthesis and amplification (SMART)



Fragmentation by sonication

5' end fragments

Internal fragments

3' end fragments



Ligation to adaptors:

A

B

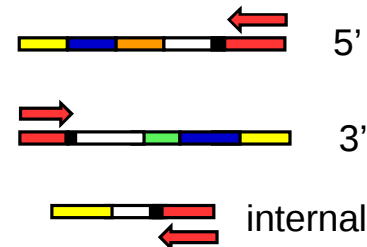
bar-code



Amplification



Sequencing with B



PCR suppression

