

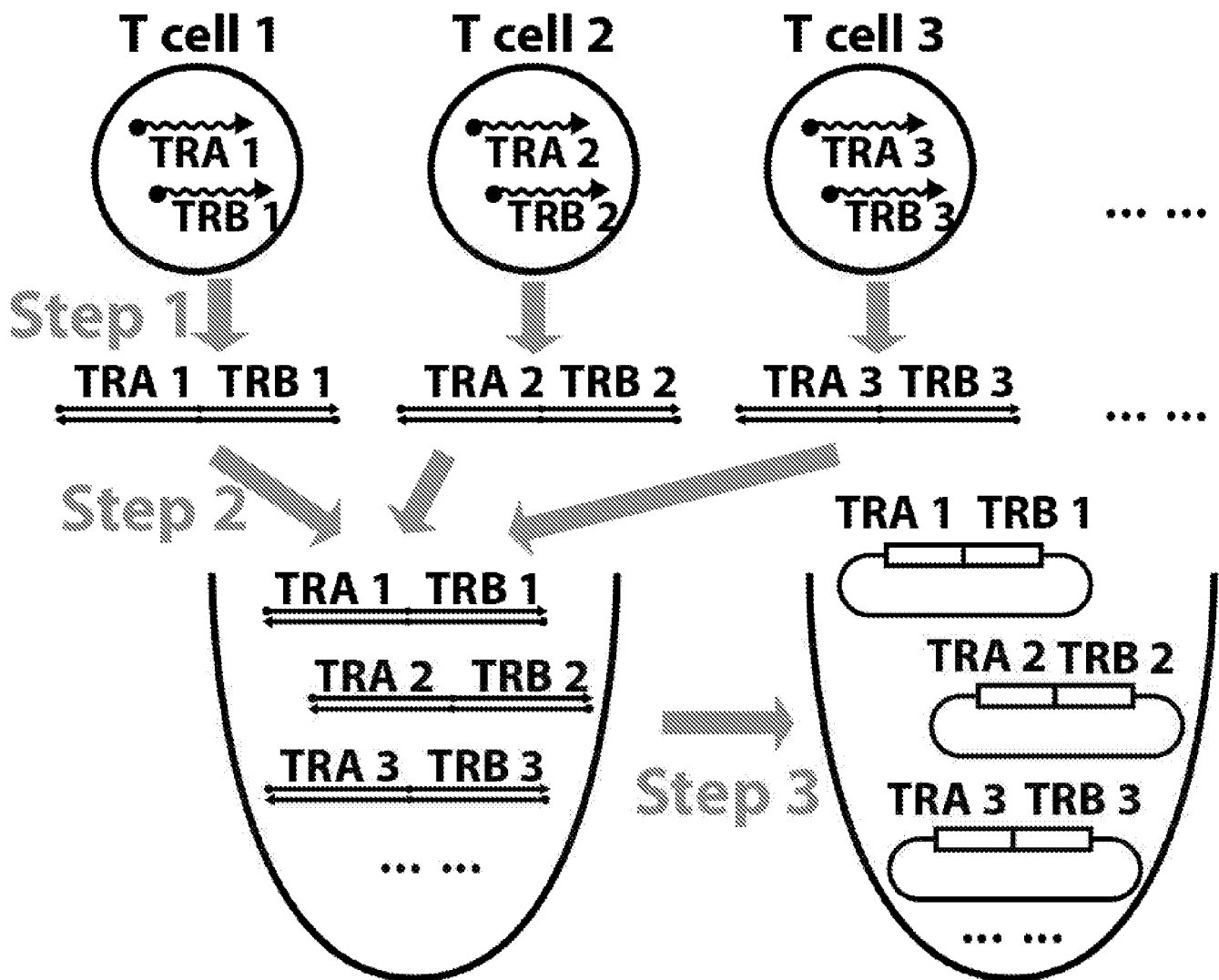


FIG. 1

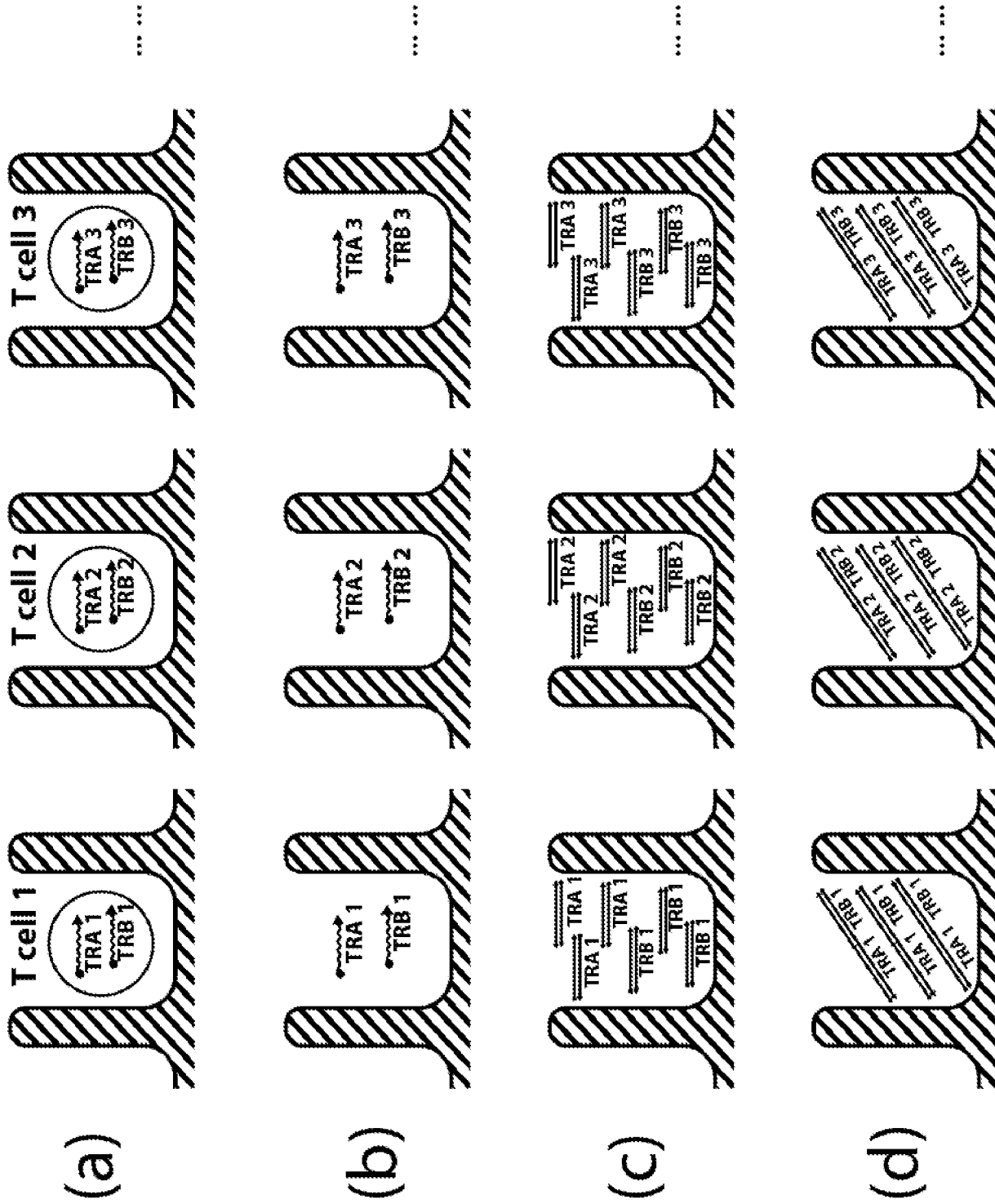


FIG. 2

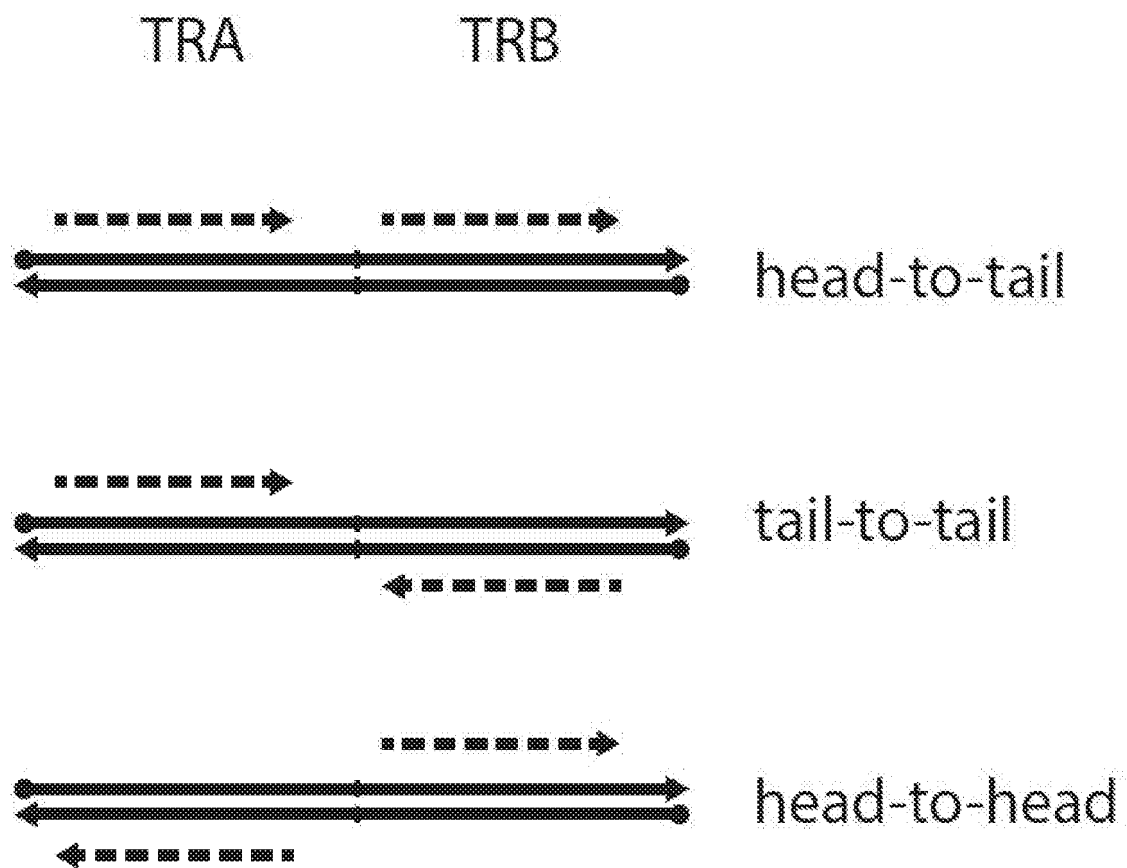
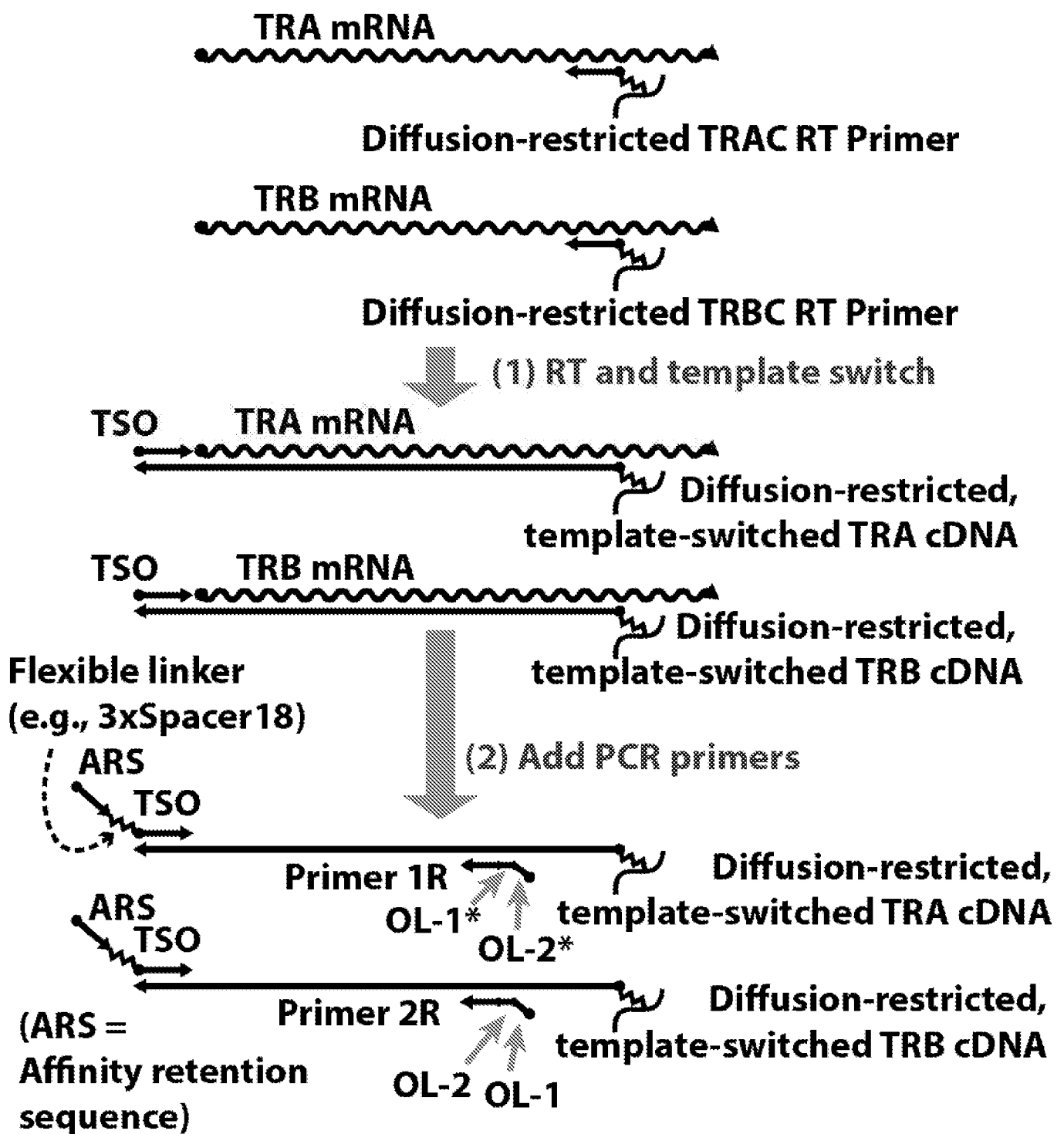


FIG. 3



(Continue to FIG. 4B)

FIG. 4A

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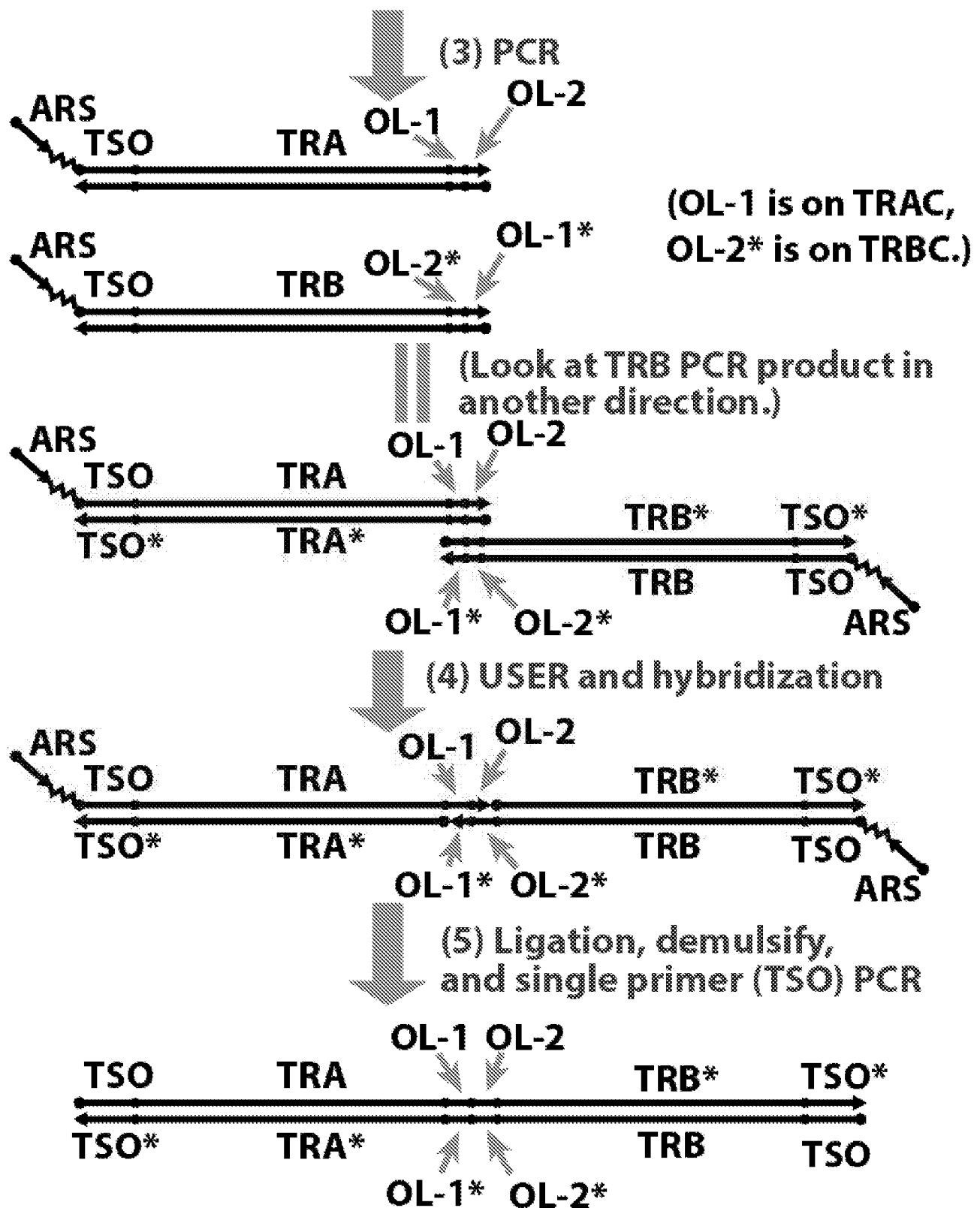
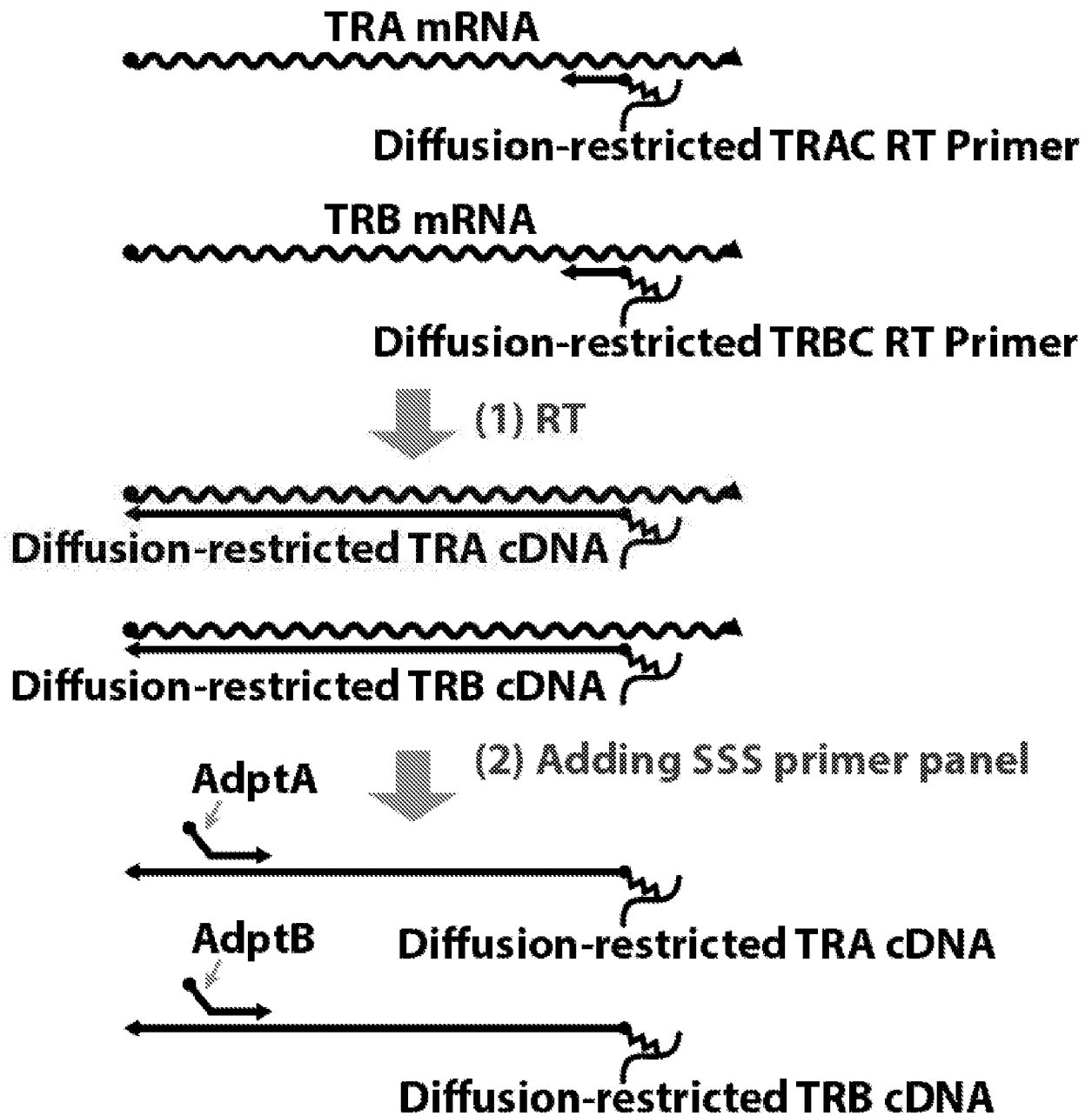


FIG. 4B

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(Continue to FIG. 5B)

FIG. 5A

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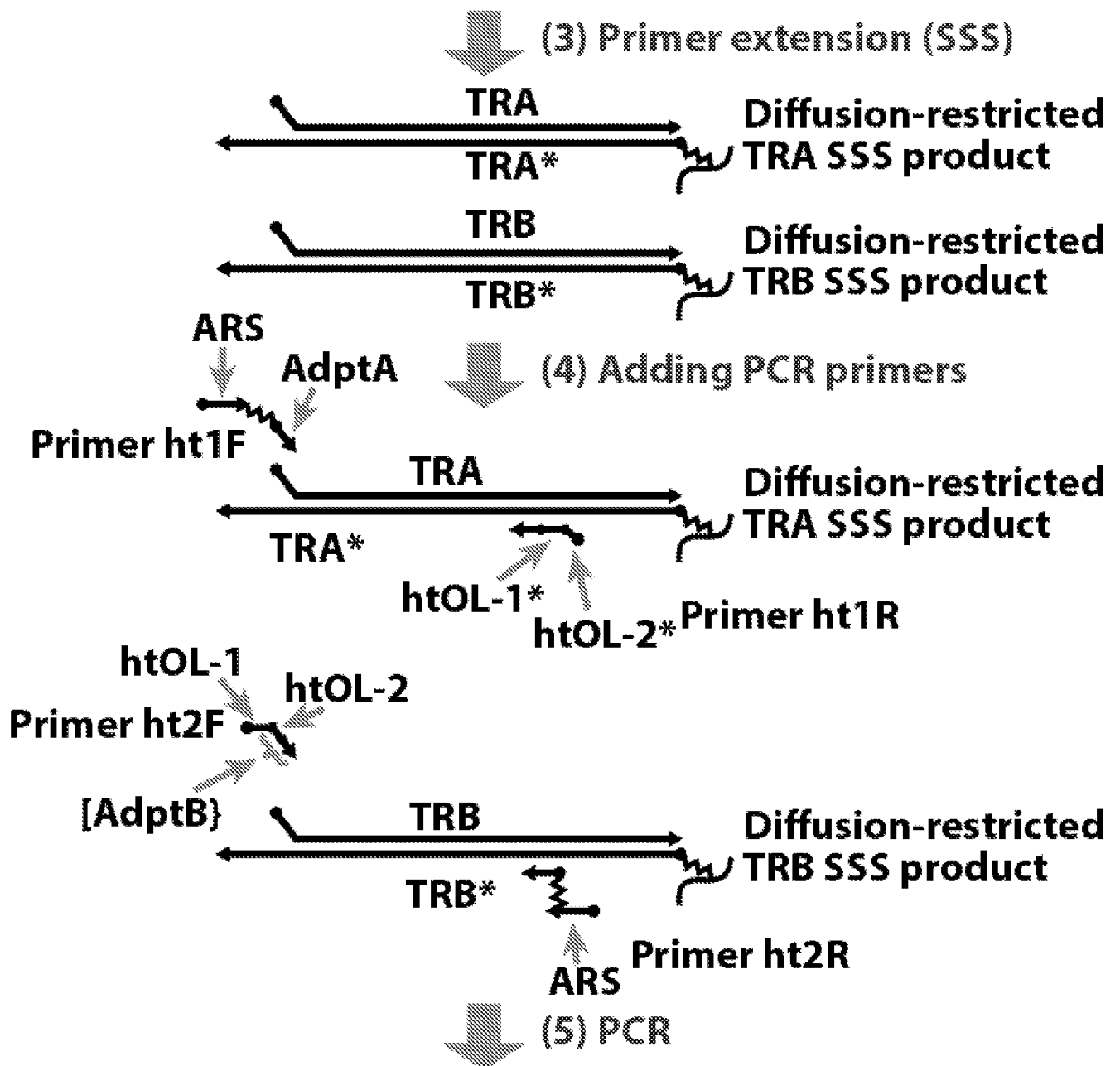


FIG. 5B

(Continue to FIG. 5C)

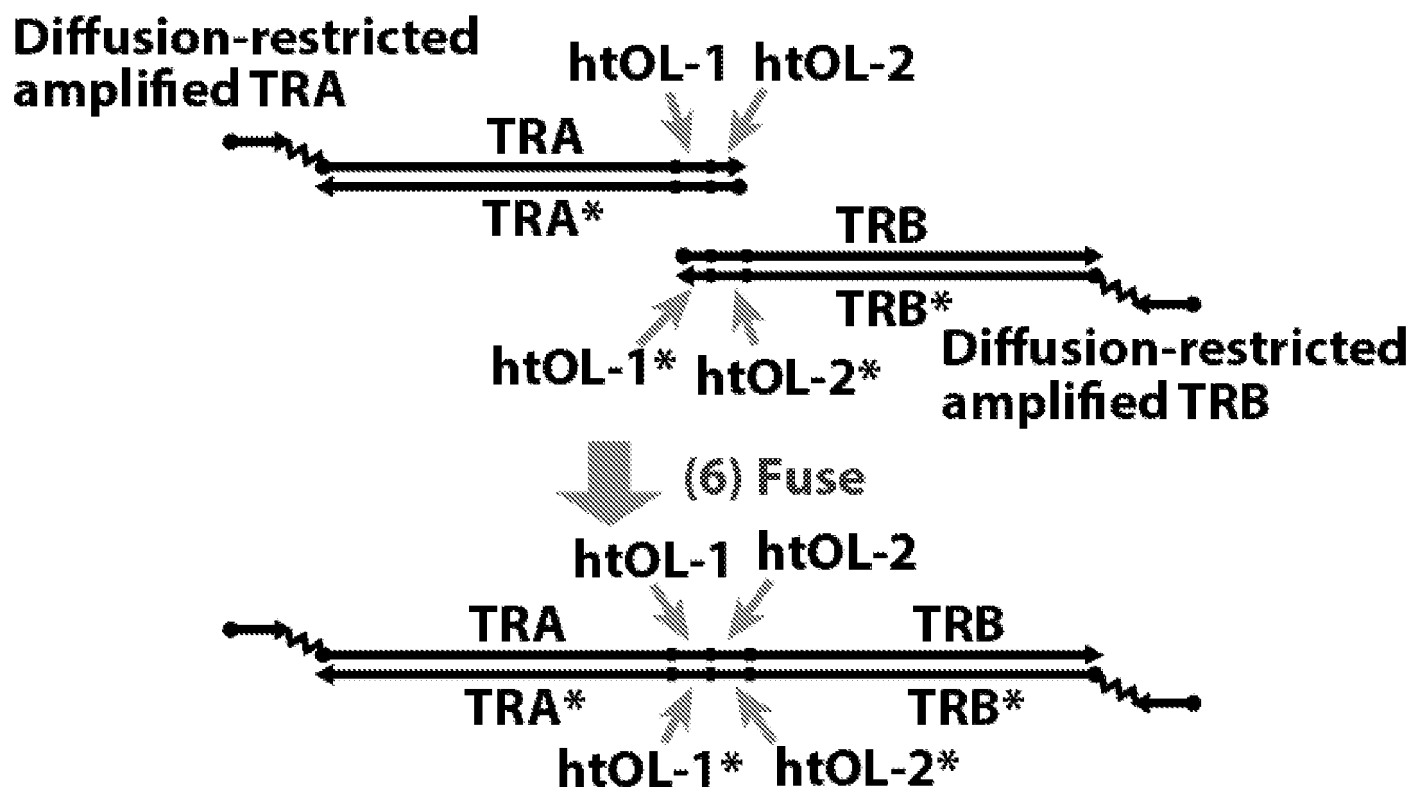
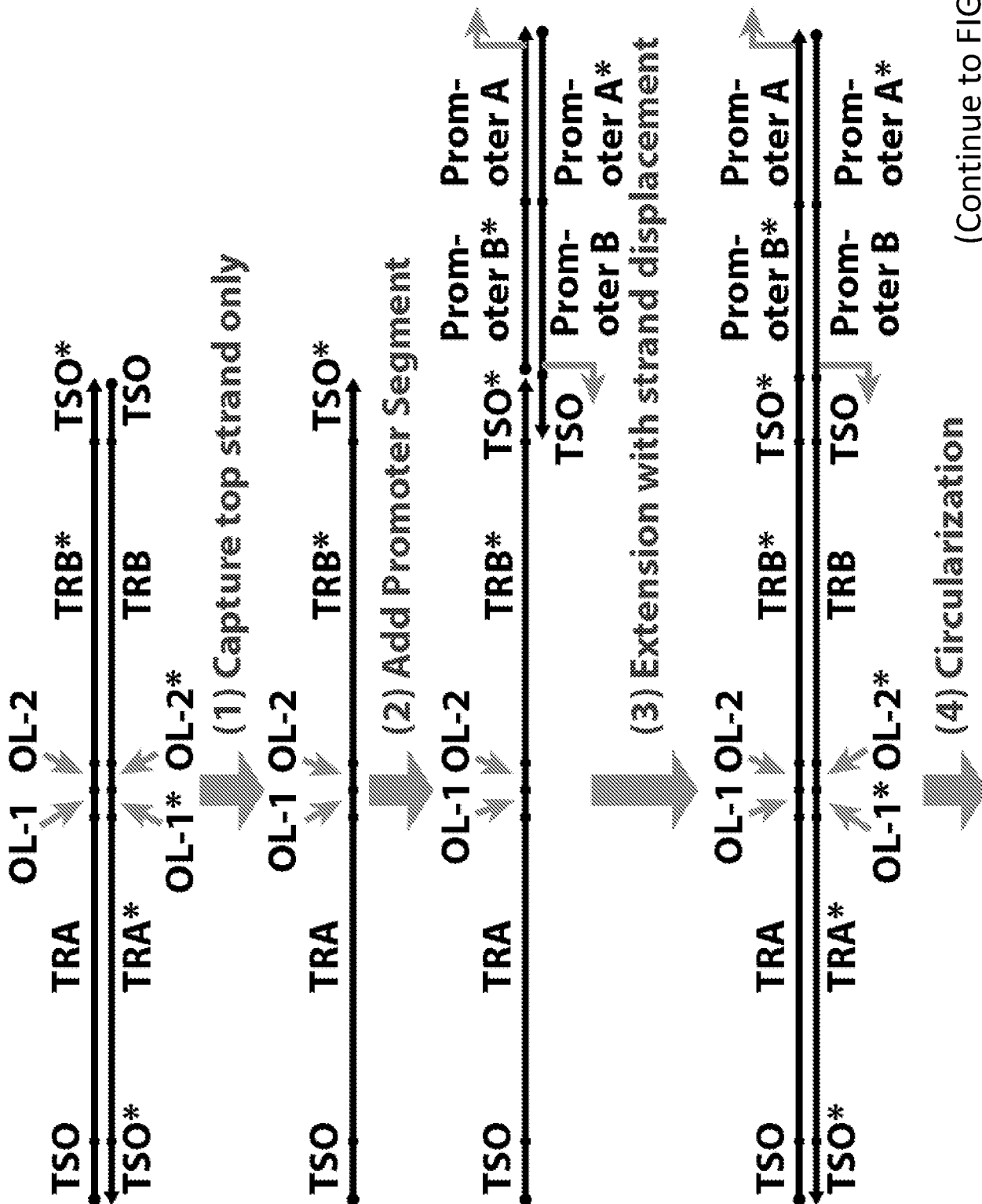


FIG. 5C



(Continue to FIG. 6B)

FIG. 6A

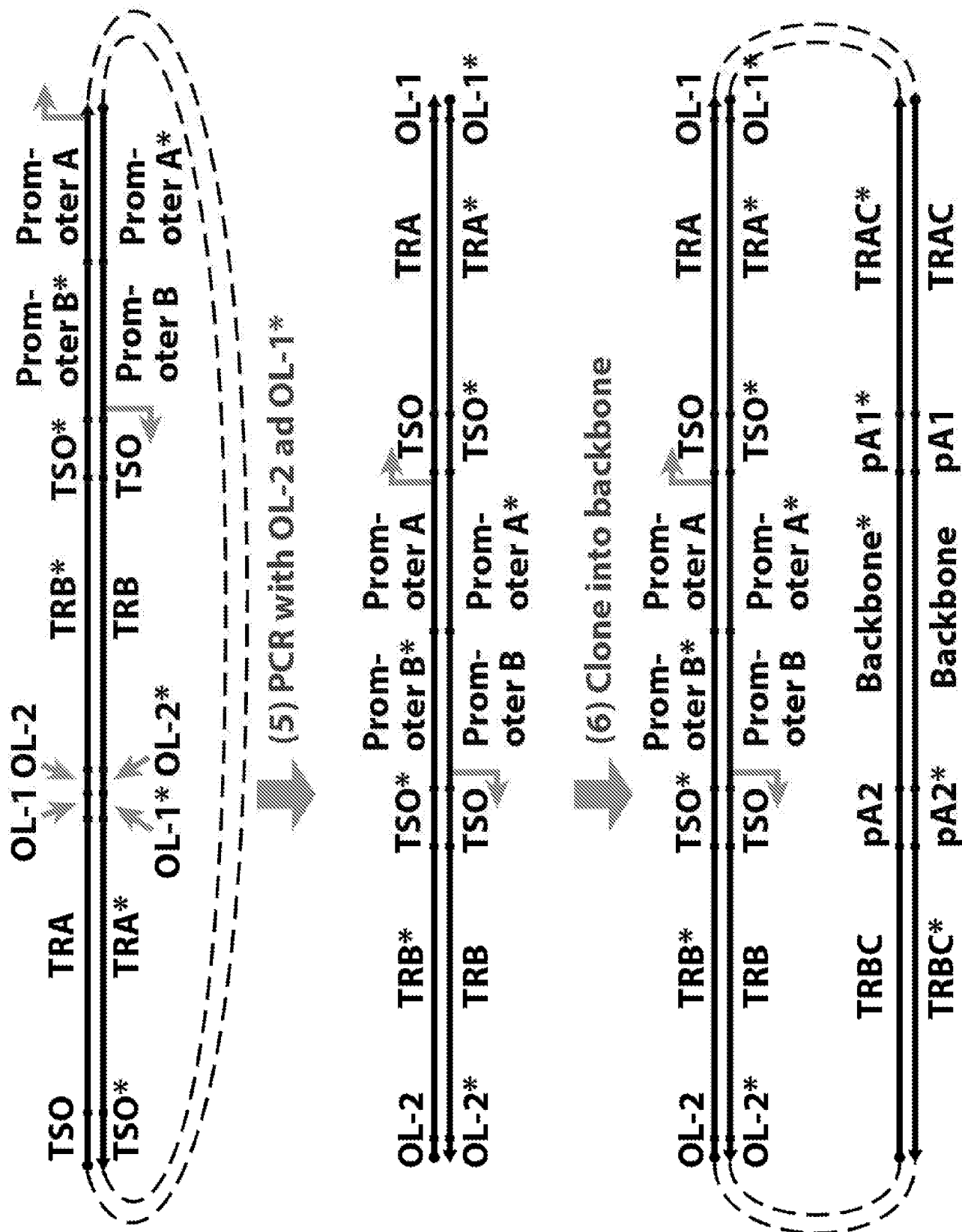
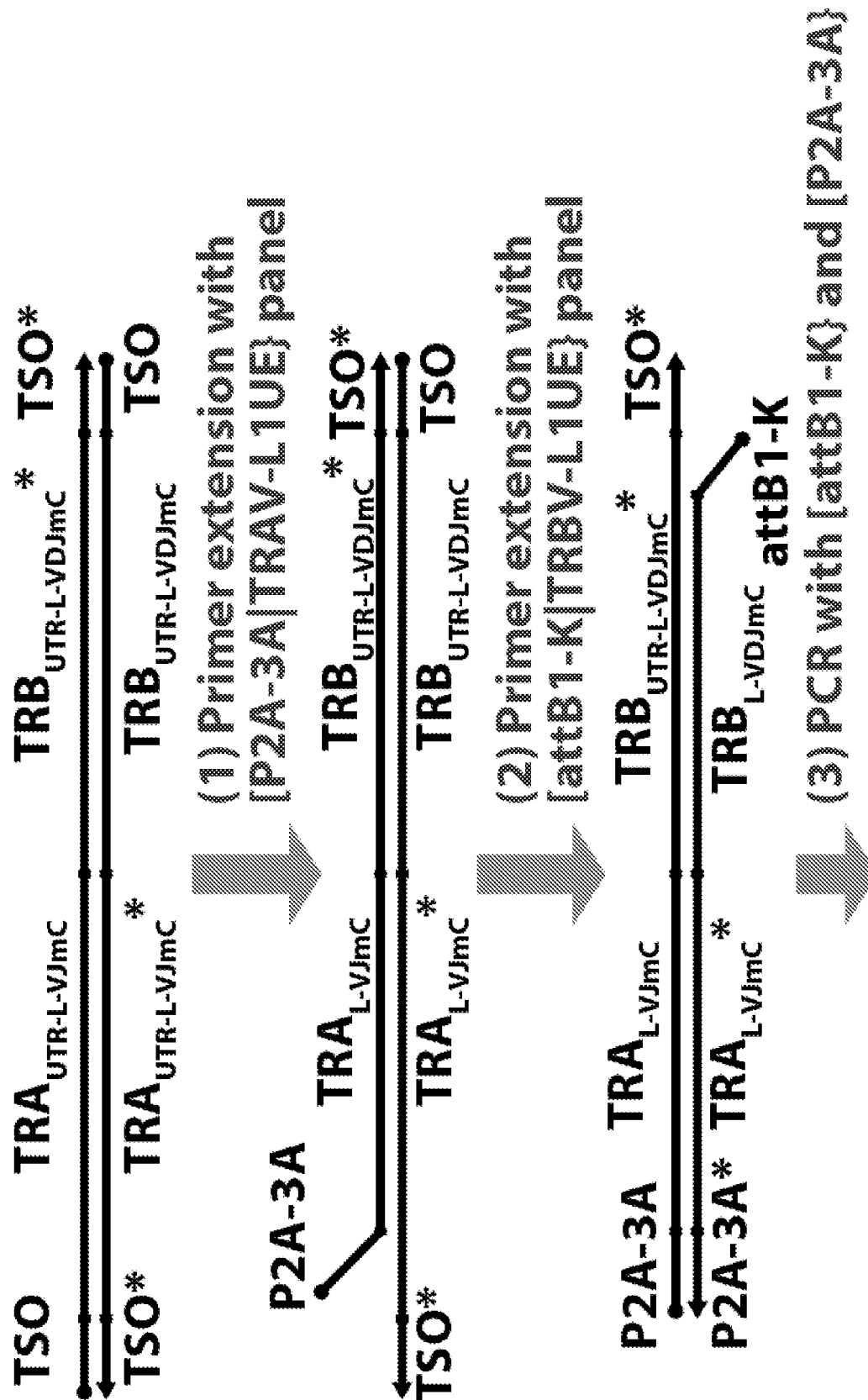


FIG. 6B



(Continue to FIG. 7B)

FIG. 7A

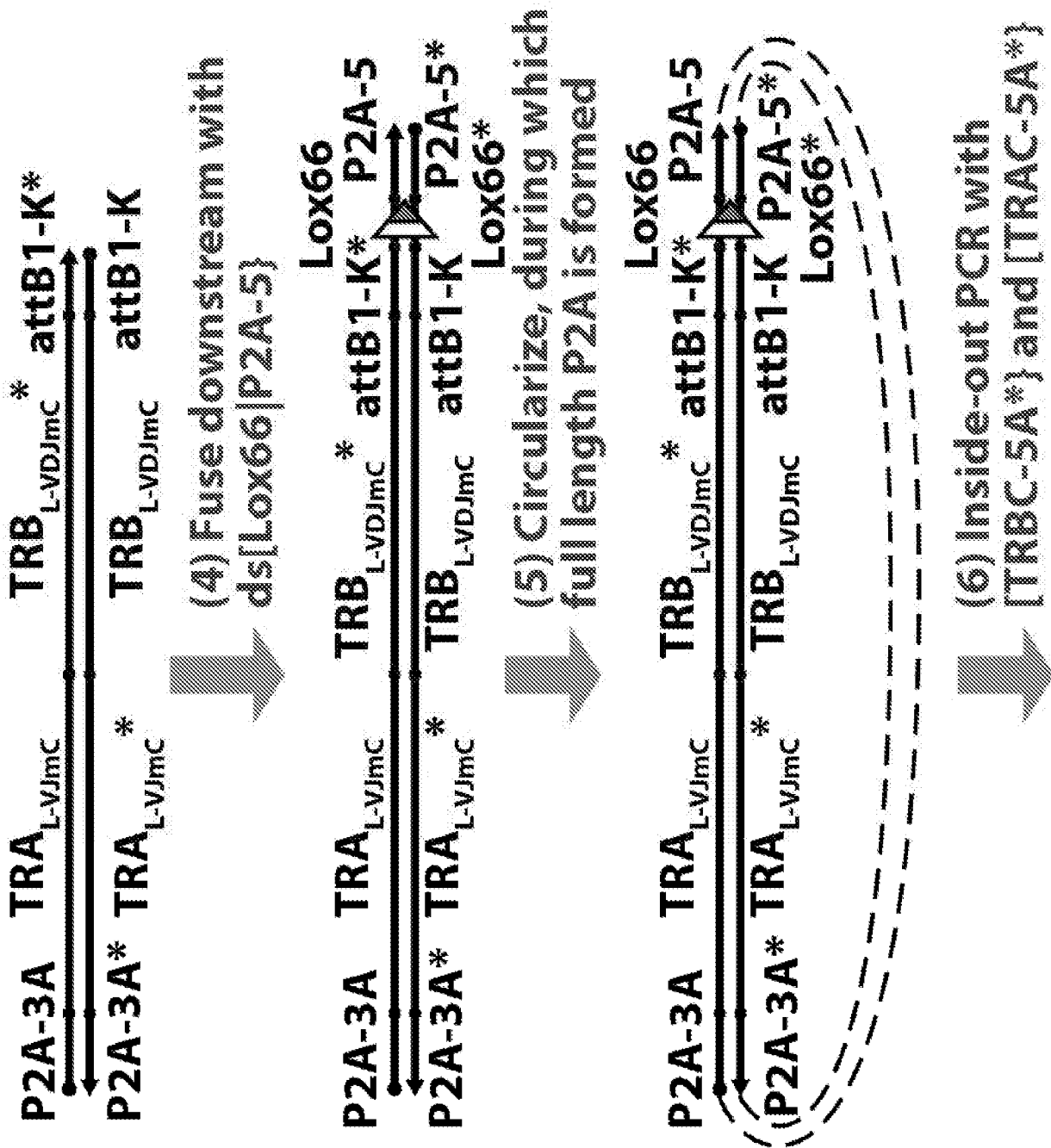
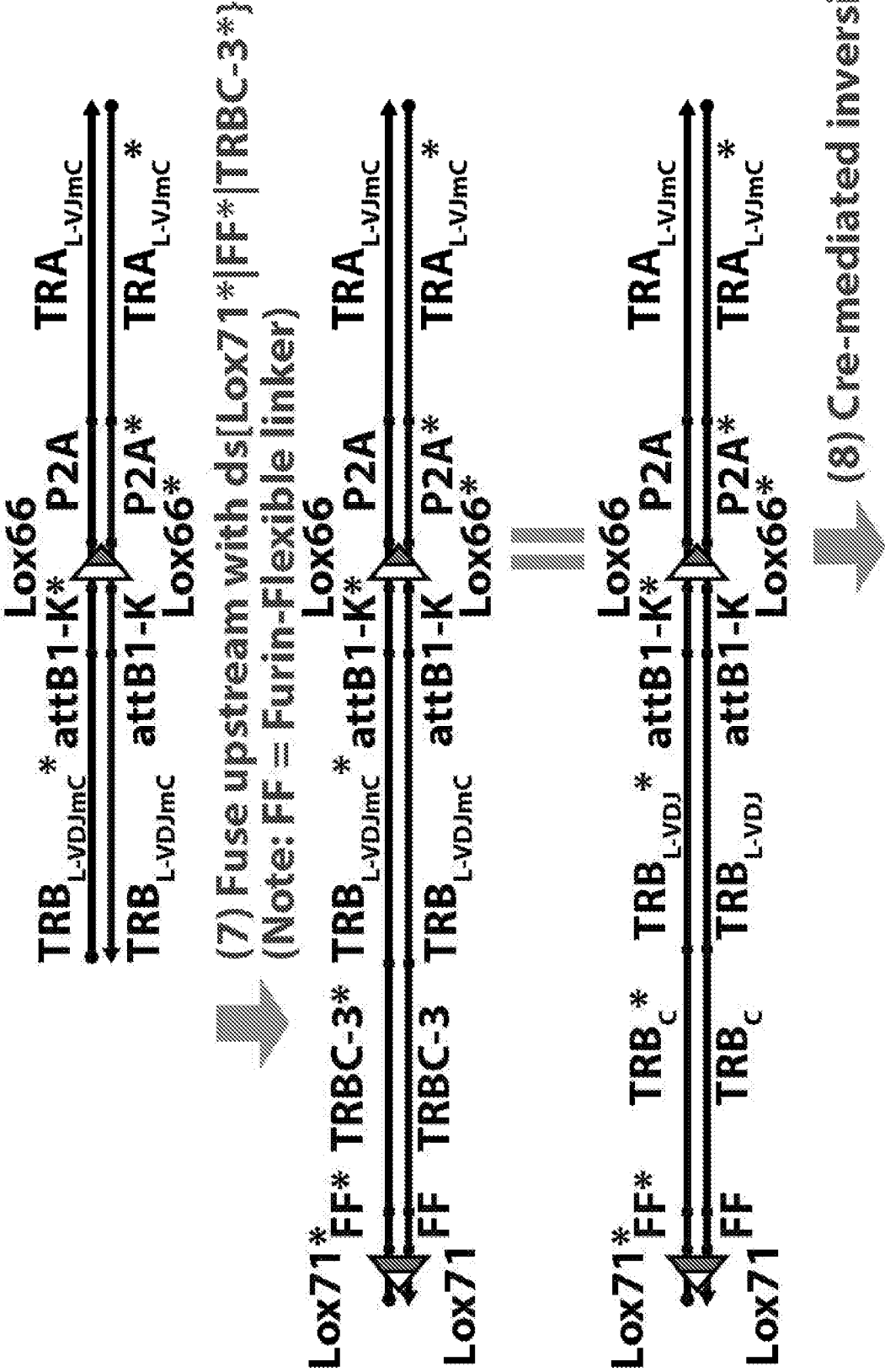


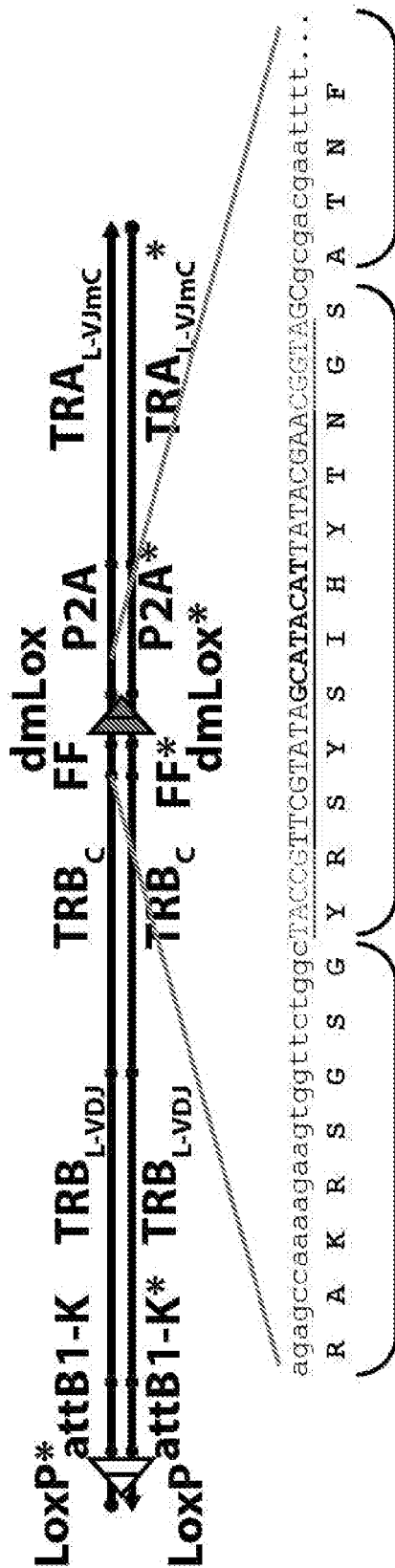
FIG. 7B

(Continue to FIG. 7C)



(Continue to FIG. 7D)

FIG. 7C



Furin-Flexible Linker (FF) dmLox P2A

(9) Amplify with [attB1-K] and [TRAC-5A*], clone into backbone

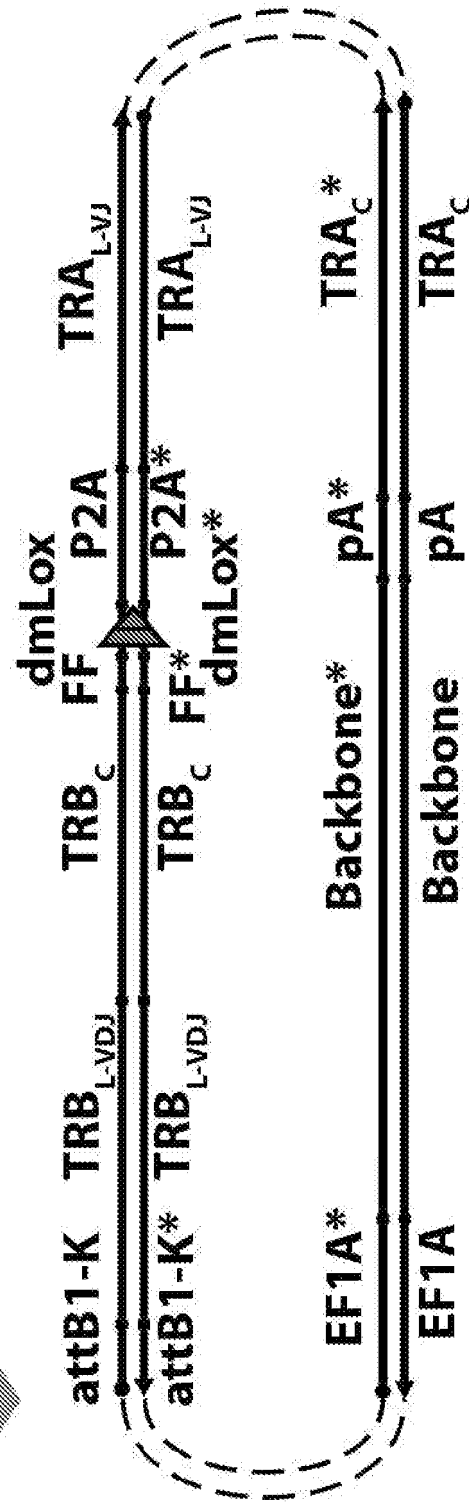


FIG. 7D

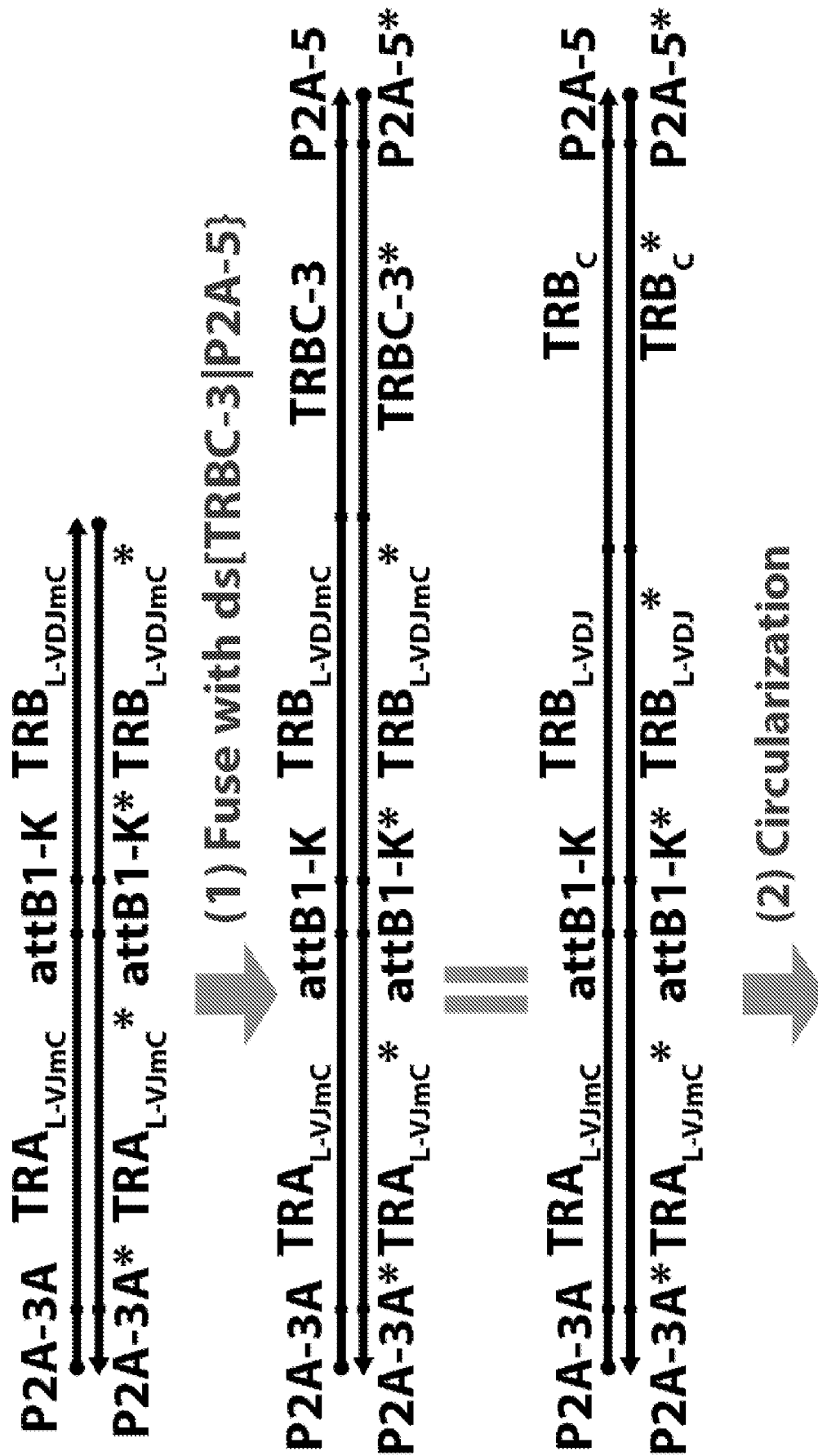


FIG. 8A (Continue to FIG. 8B)

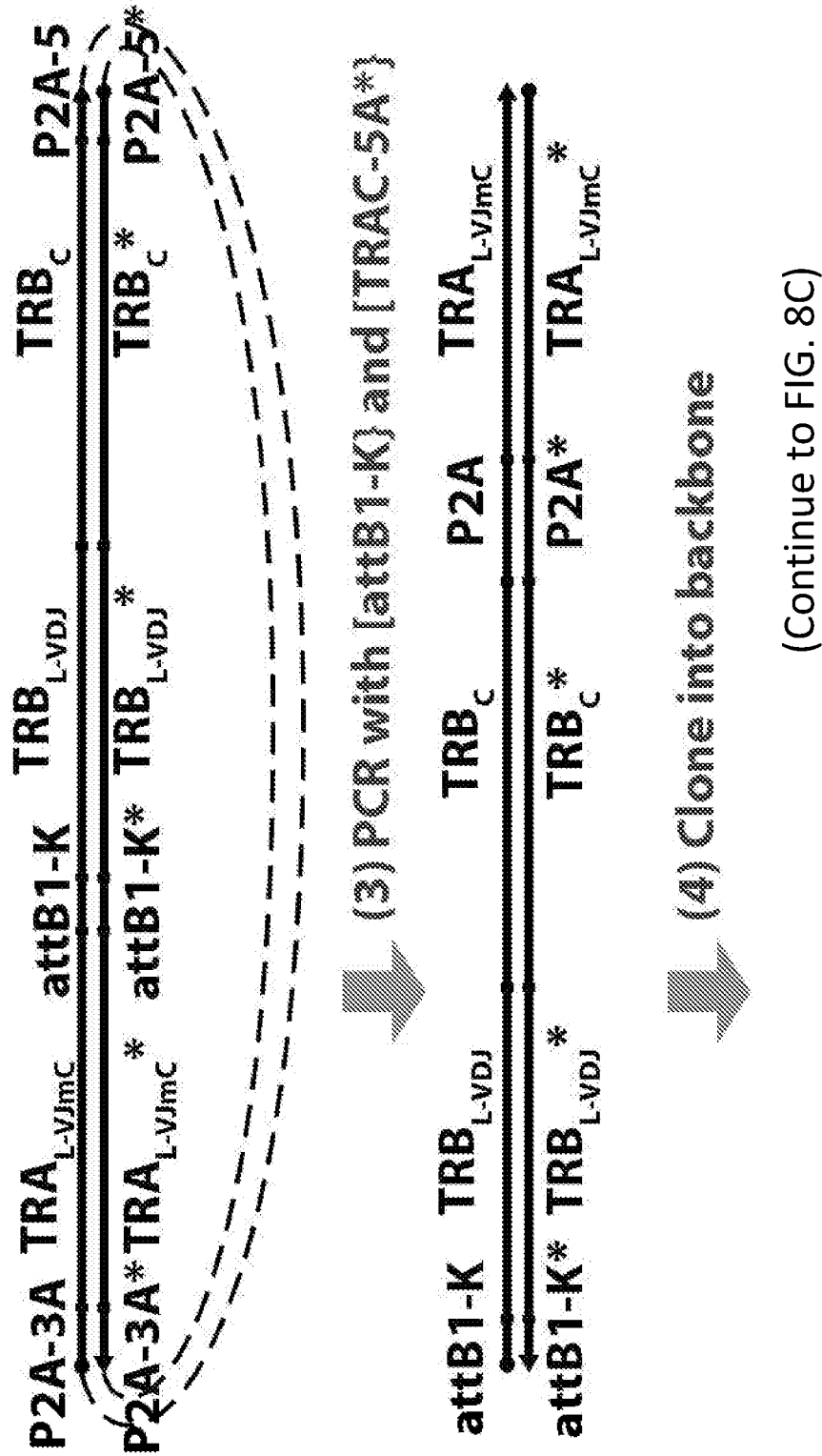


FIG. 8B

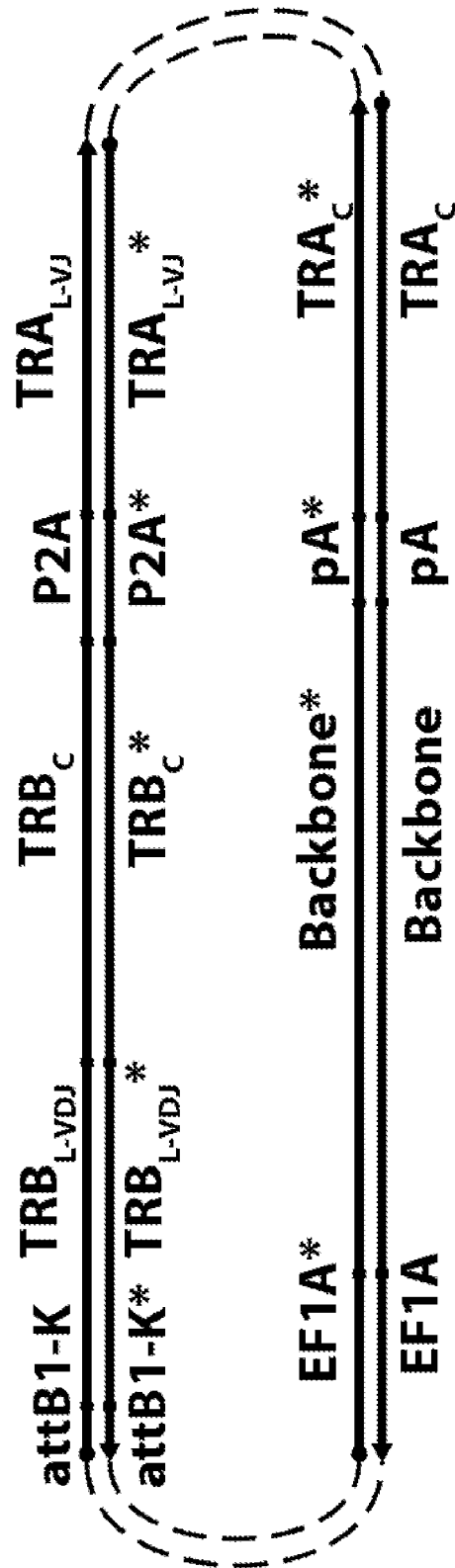
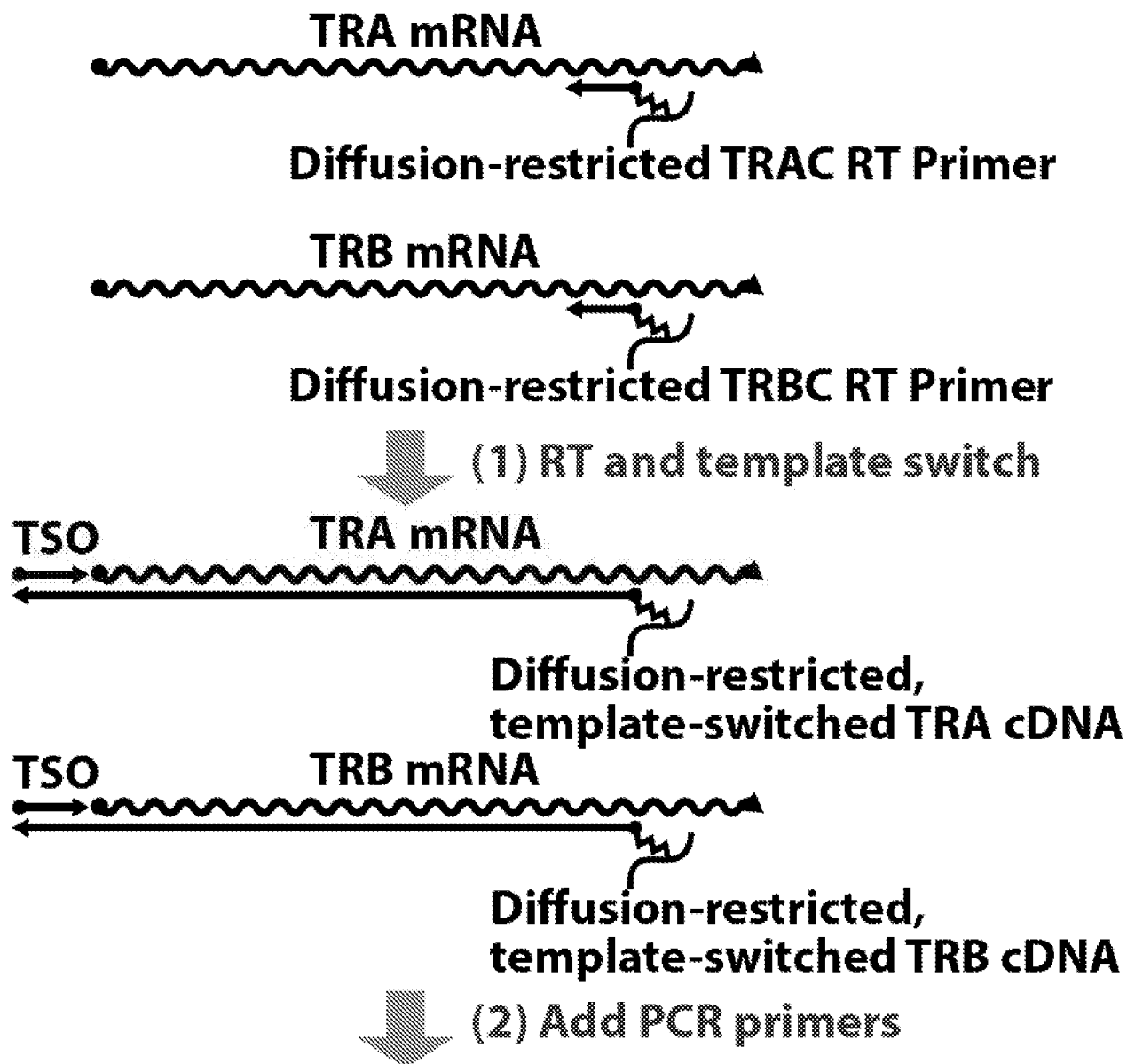


FIG. 8C



(Continue to FIG. 9B)

FIG. 9A

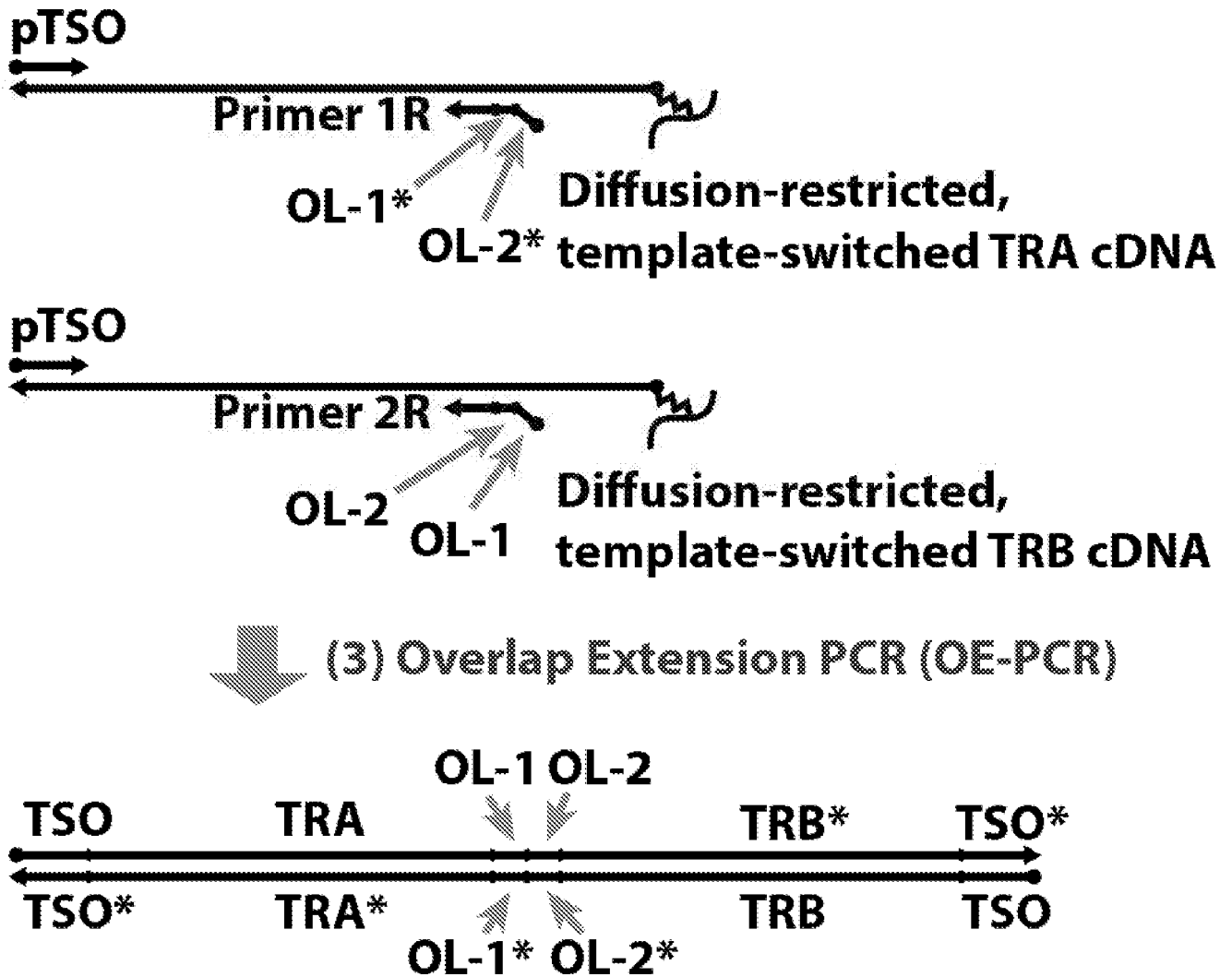
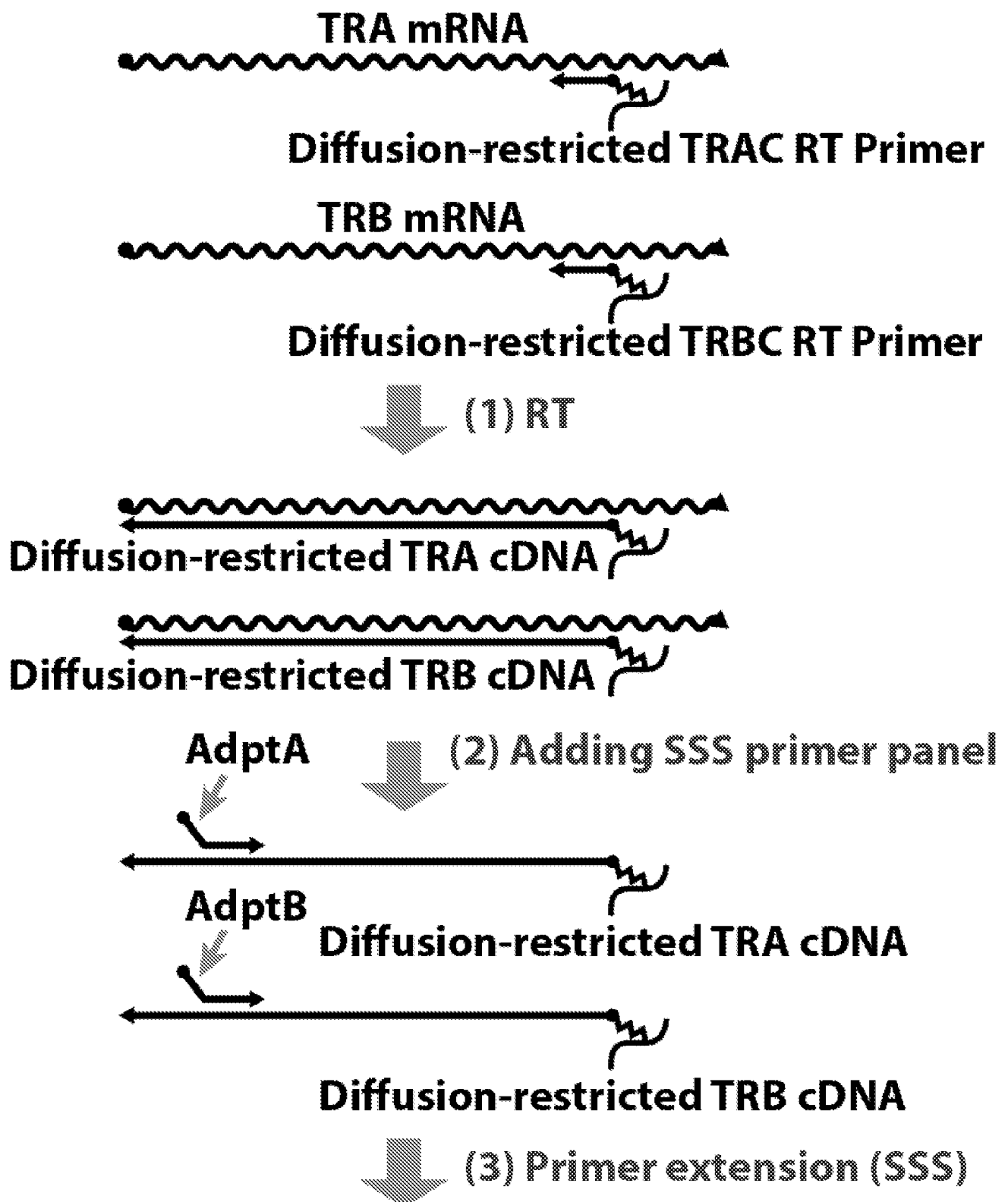


FIG. 9B



(Continue to FIG. 10B)

FIG. 10A

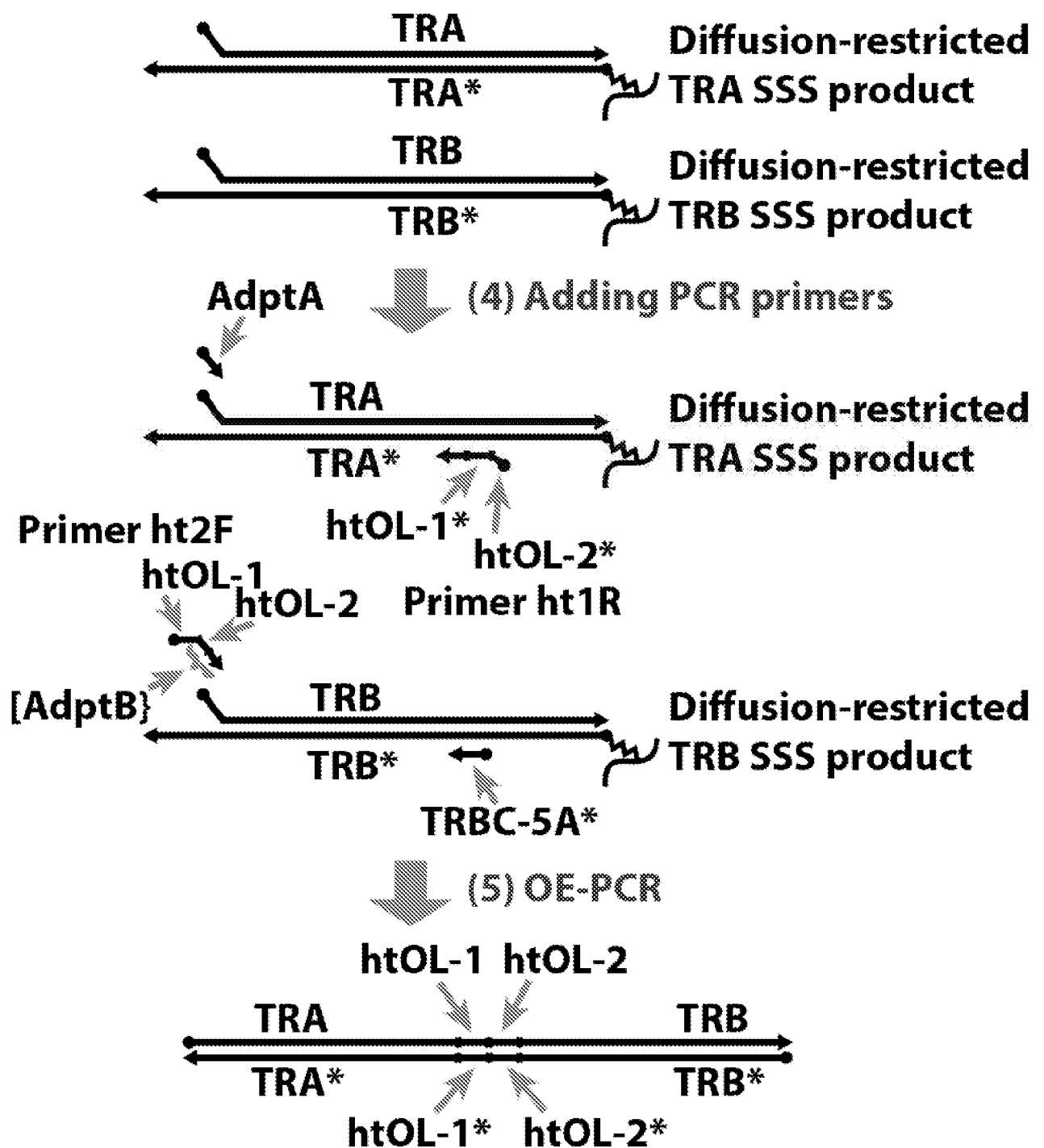


FIG. 10B

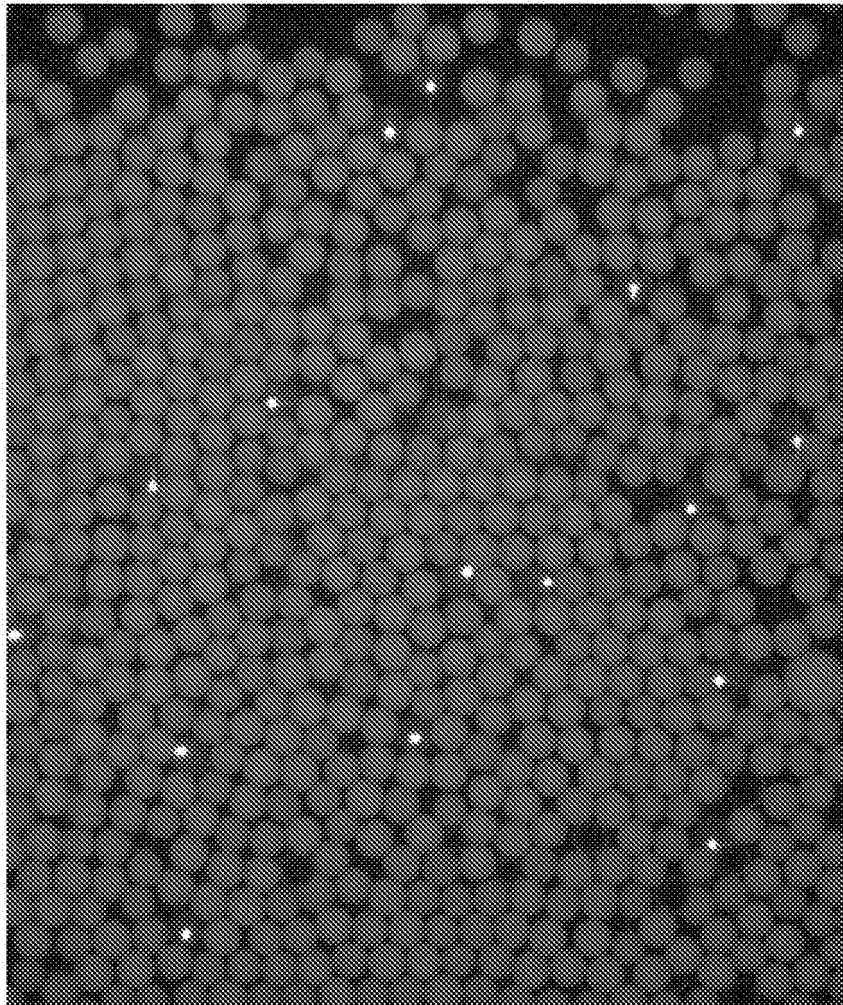


FIG. 11B

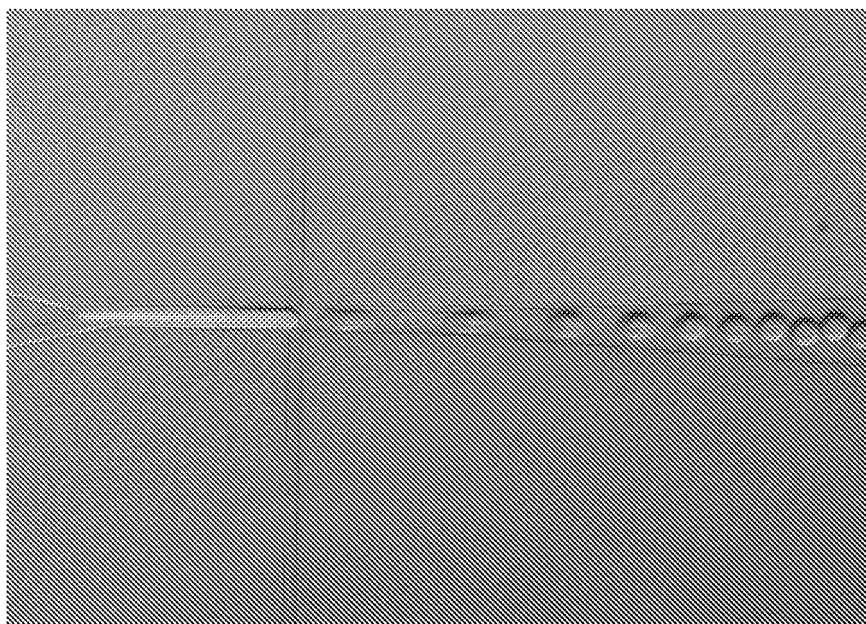


FIG. 11A

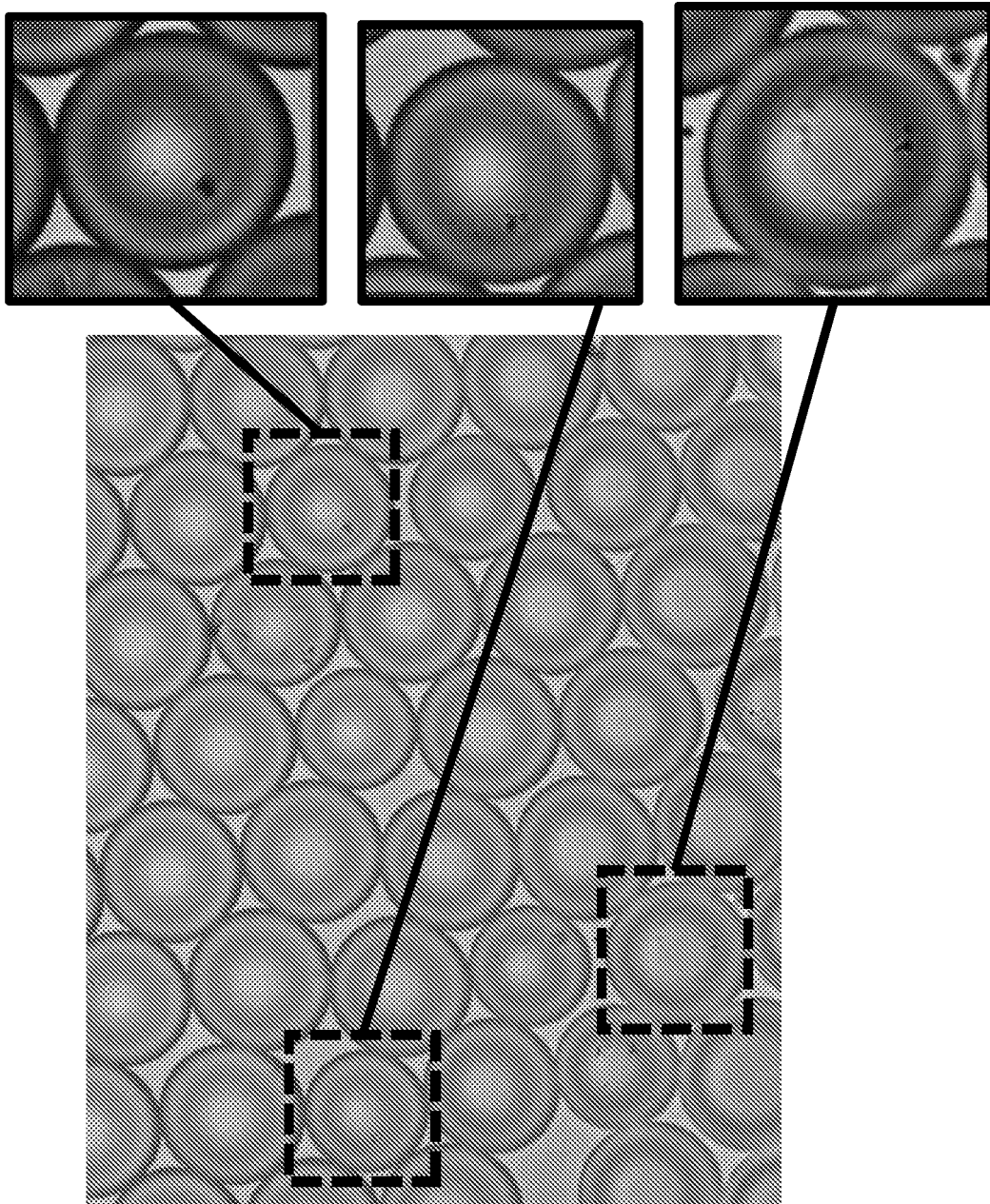


FIG. 12

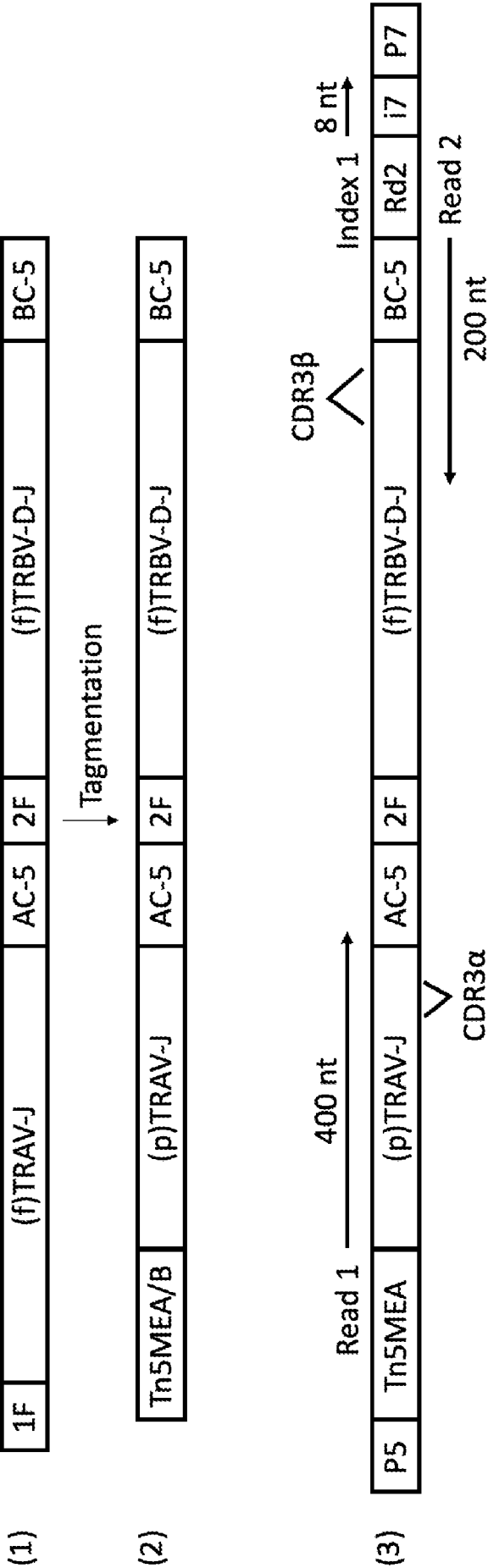


FIG. 13

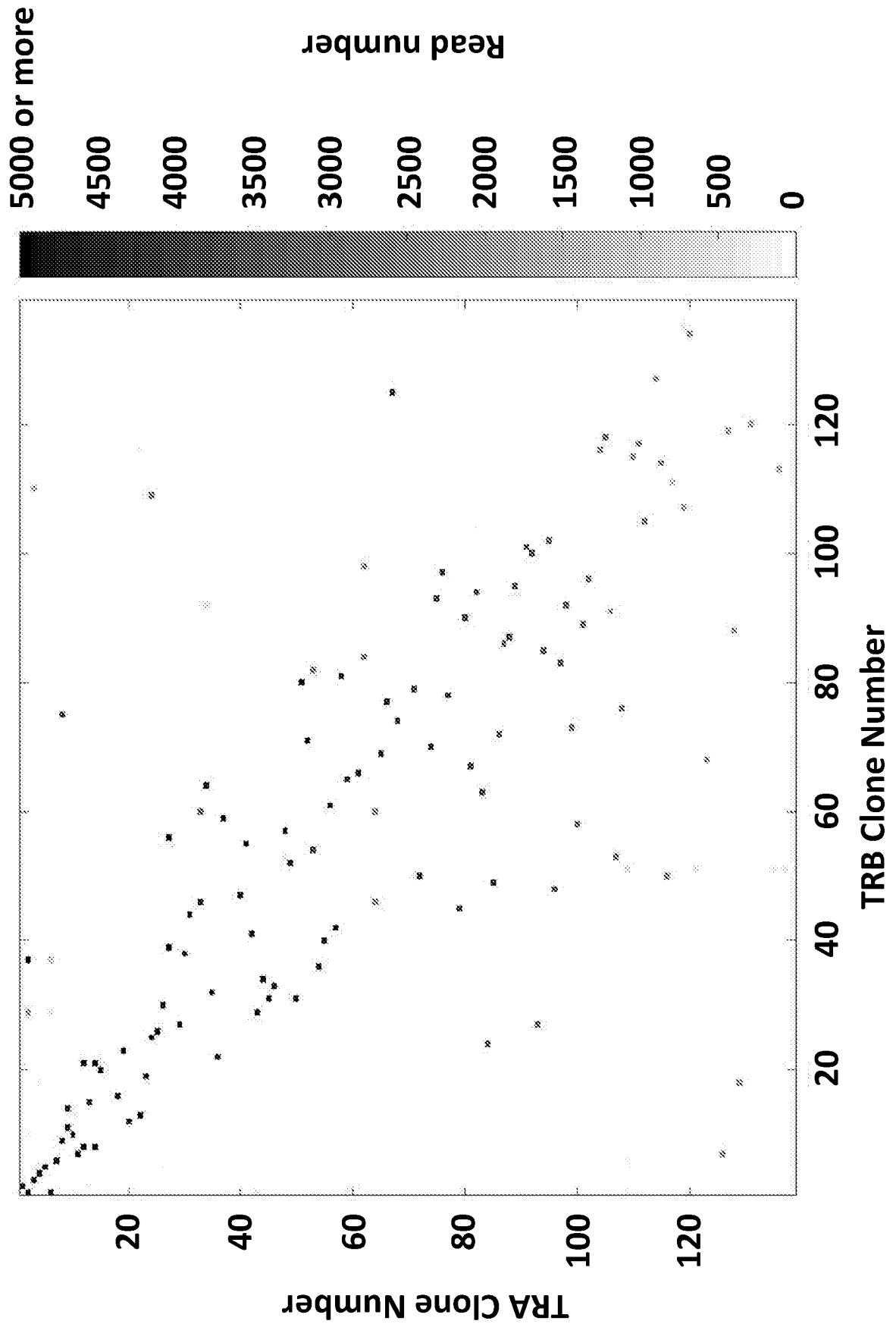


FIG. 14

TCR α (TRA) clones

FIG. 15A

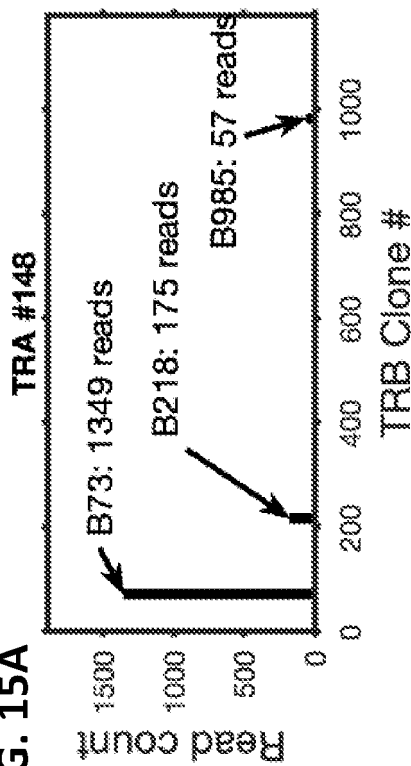


FIG. 15B

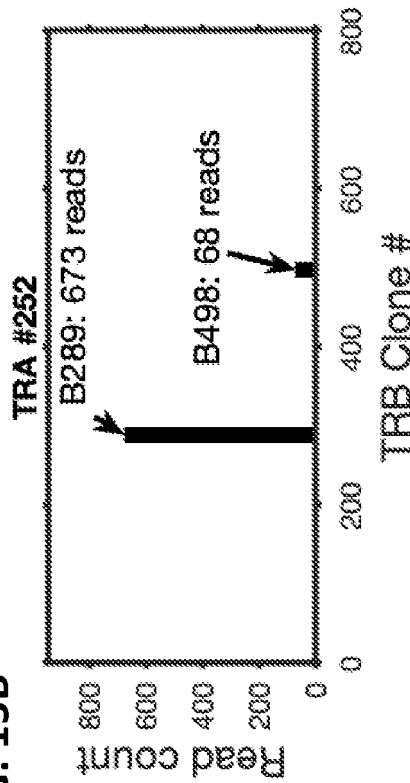
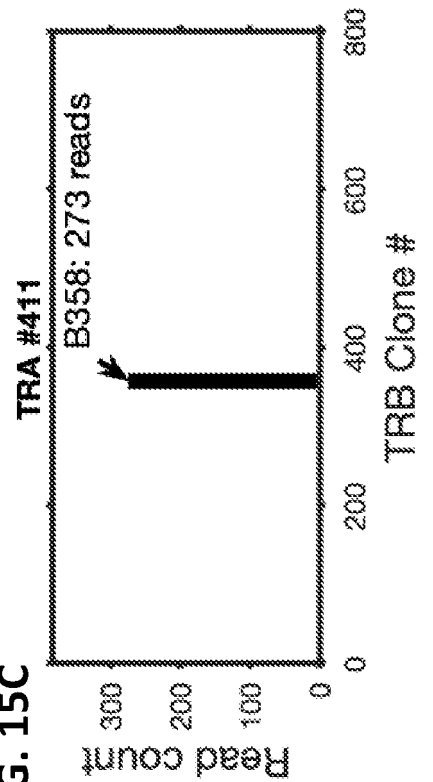


FIG. 15C



TCR β (TRB) clones

FIG. 15D

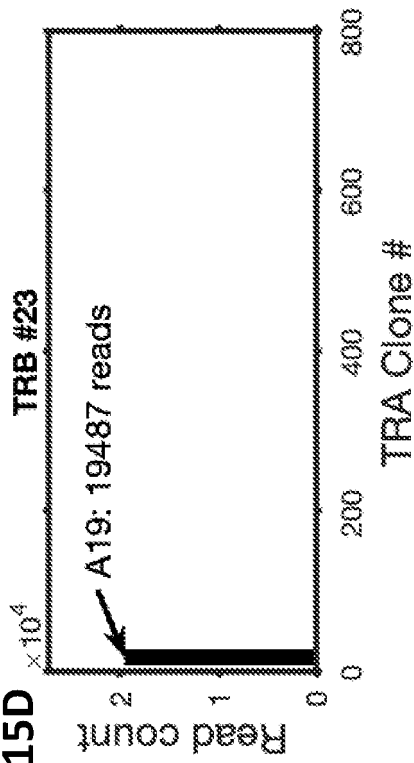


FIG. 15E

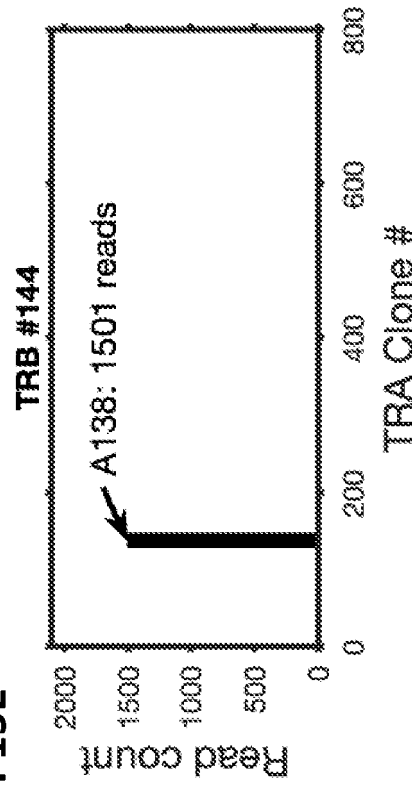
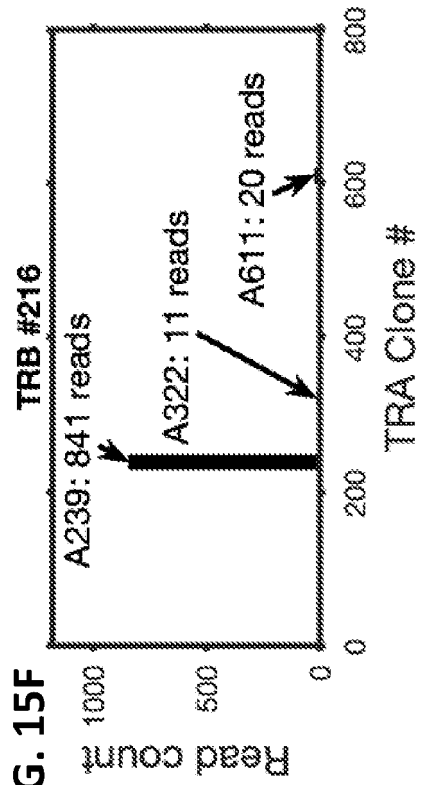
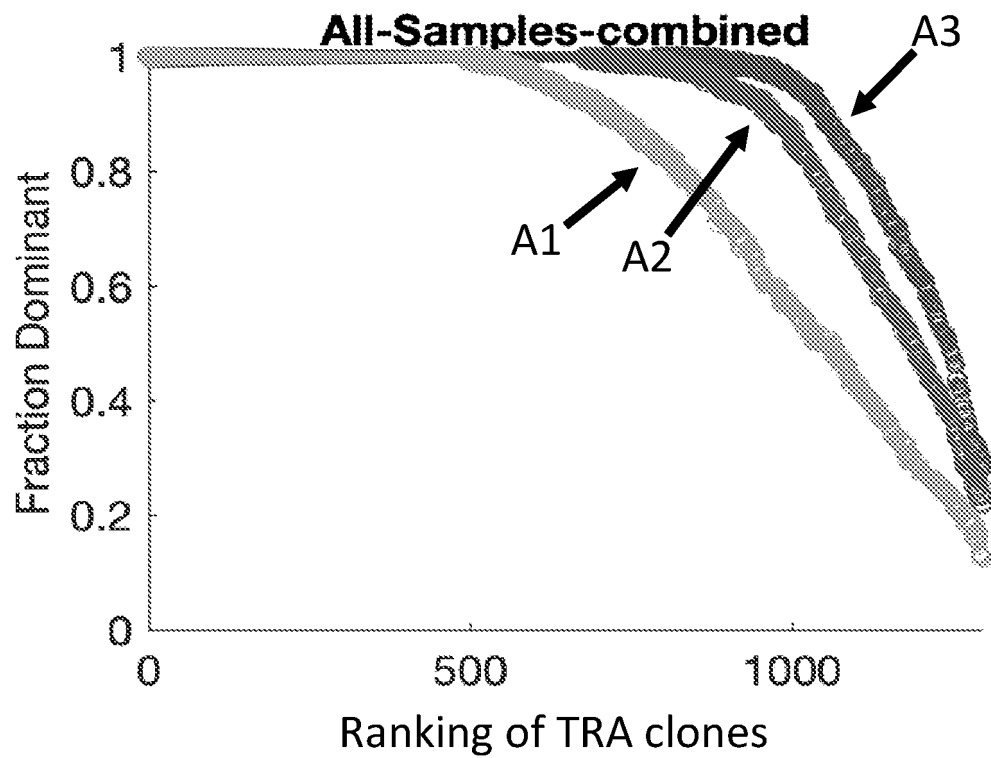
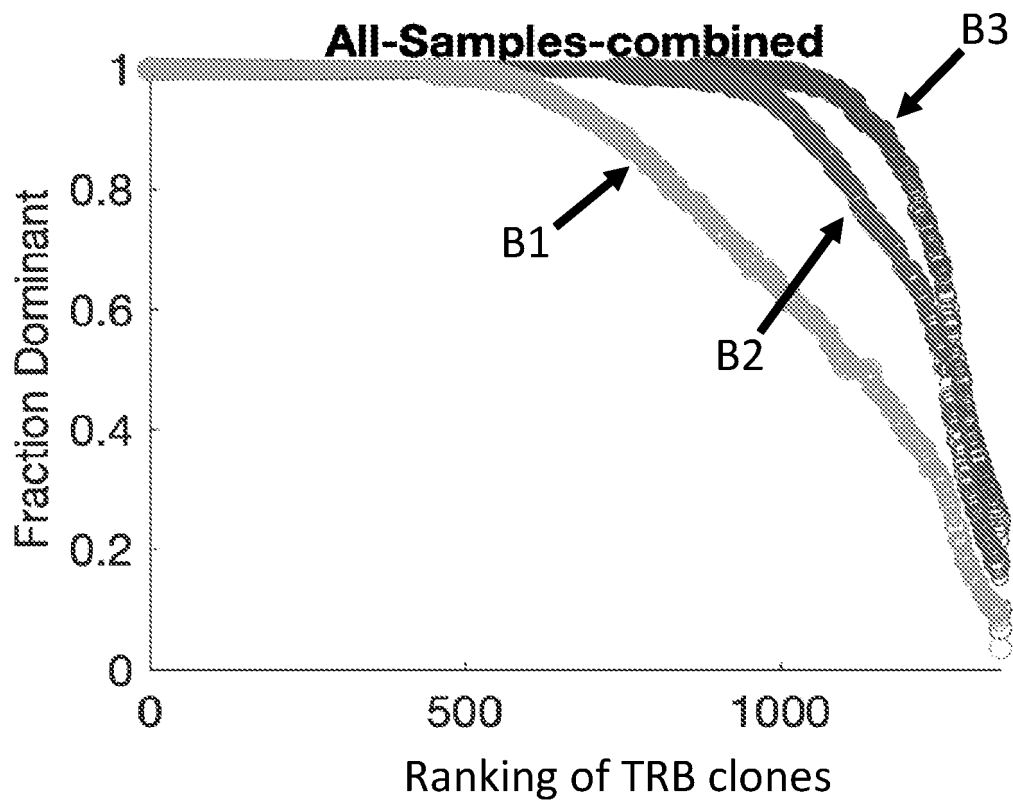


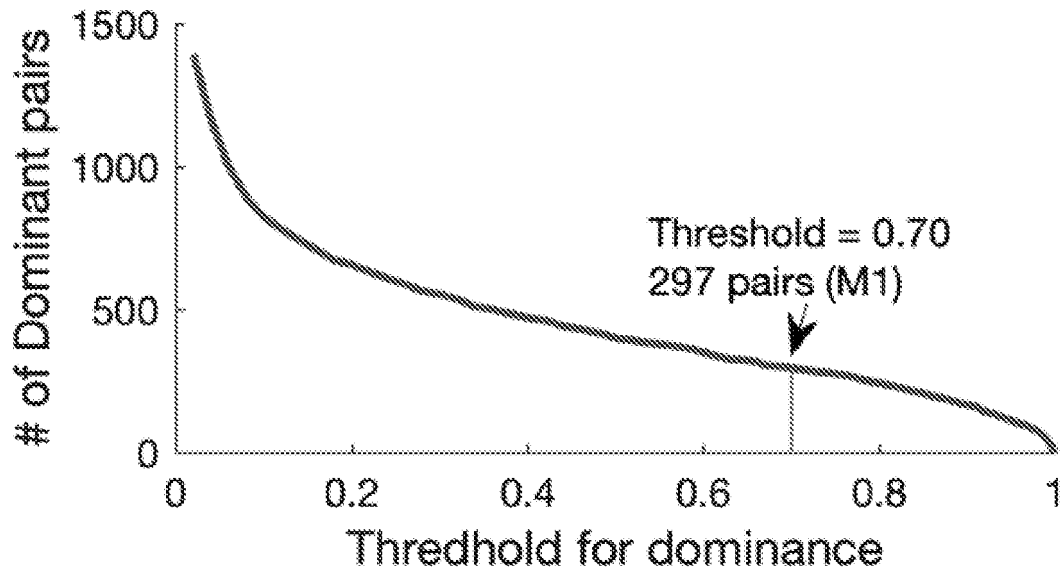
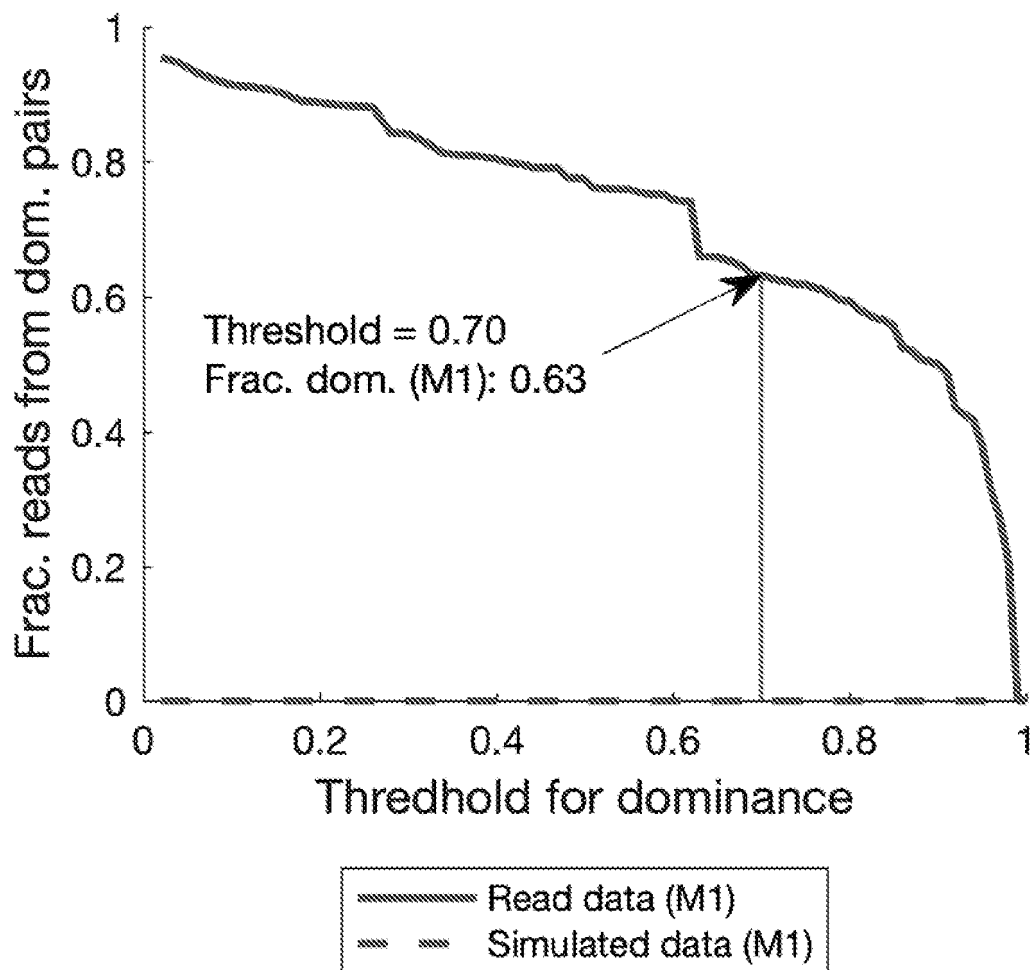
FIG. 15F



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**FIG. 16A****FIG. 16B**

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**FIG. 17A****FIG. 17B**

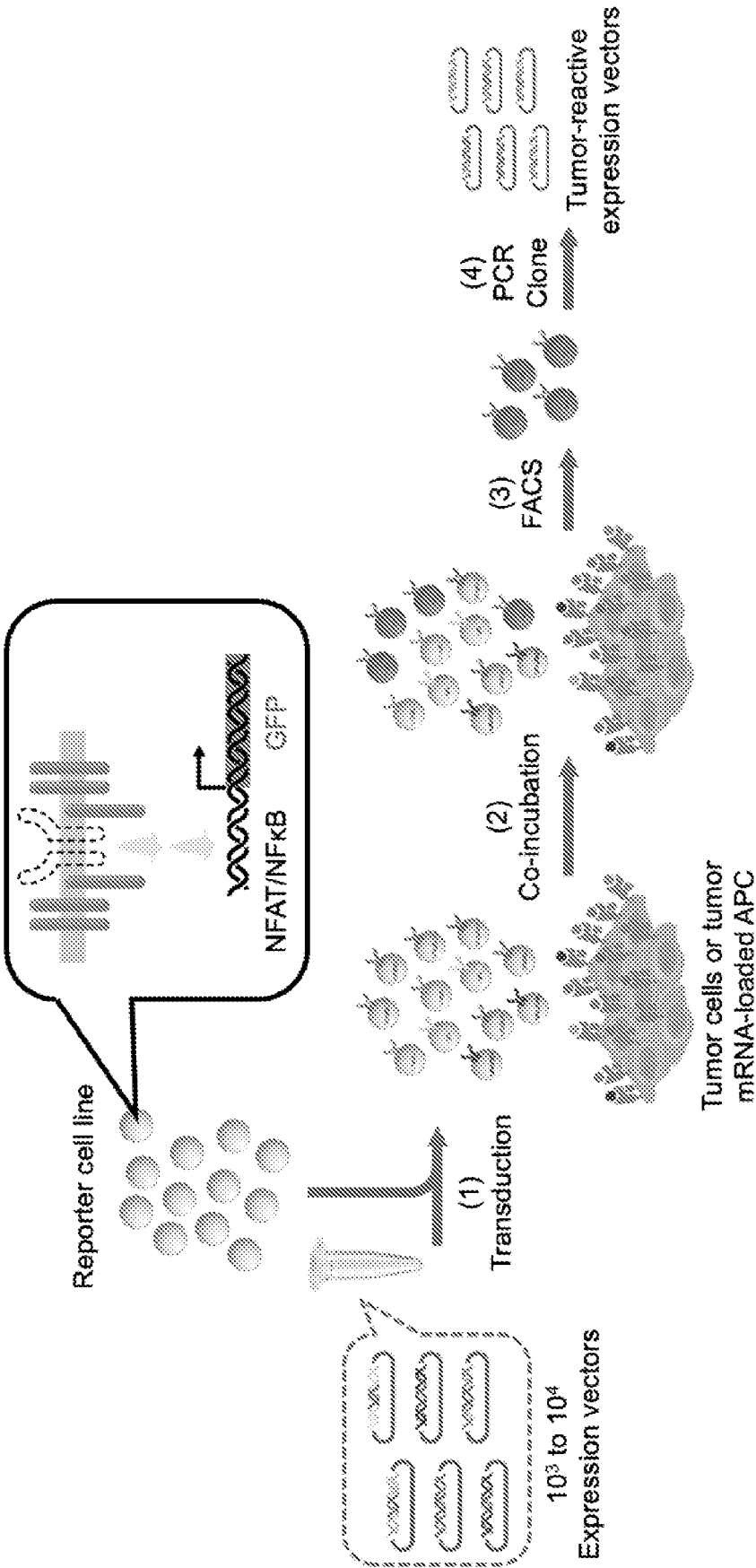


FIG. 18

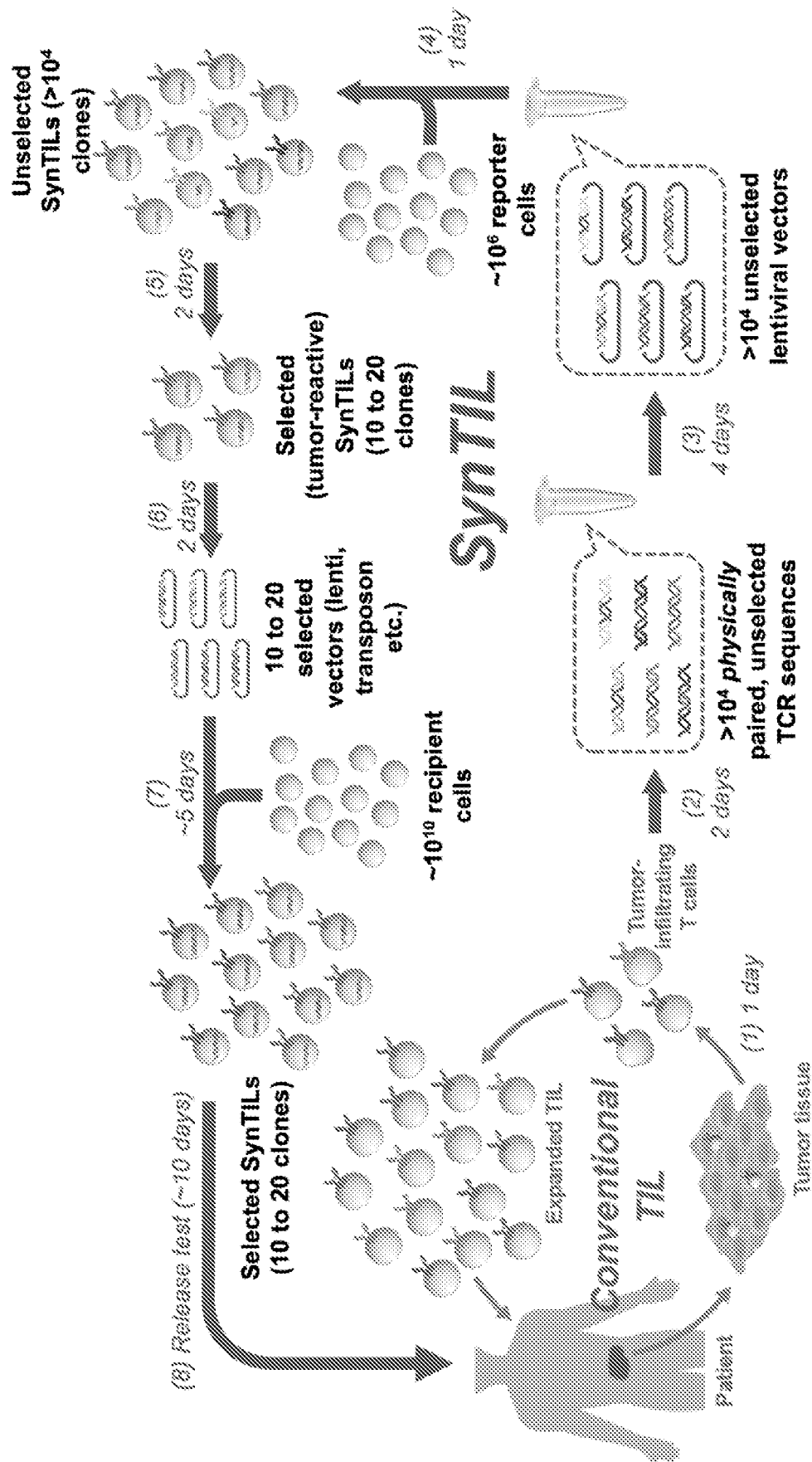


FIG. 19