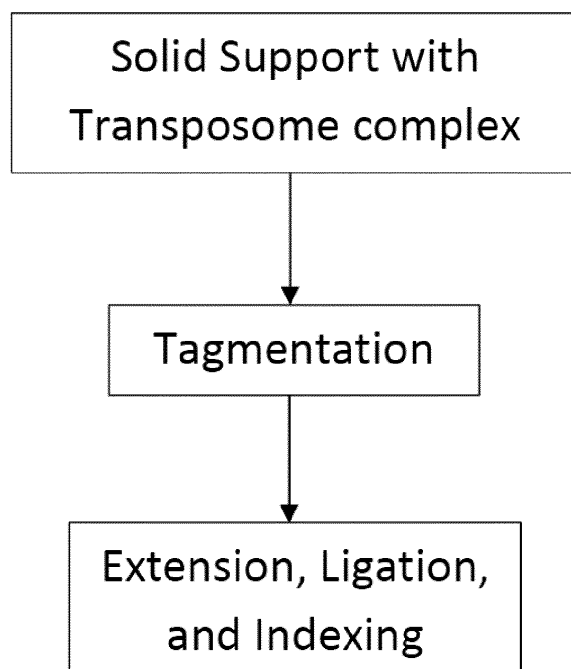


*Fig. 1*

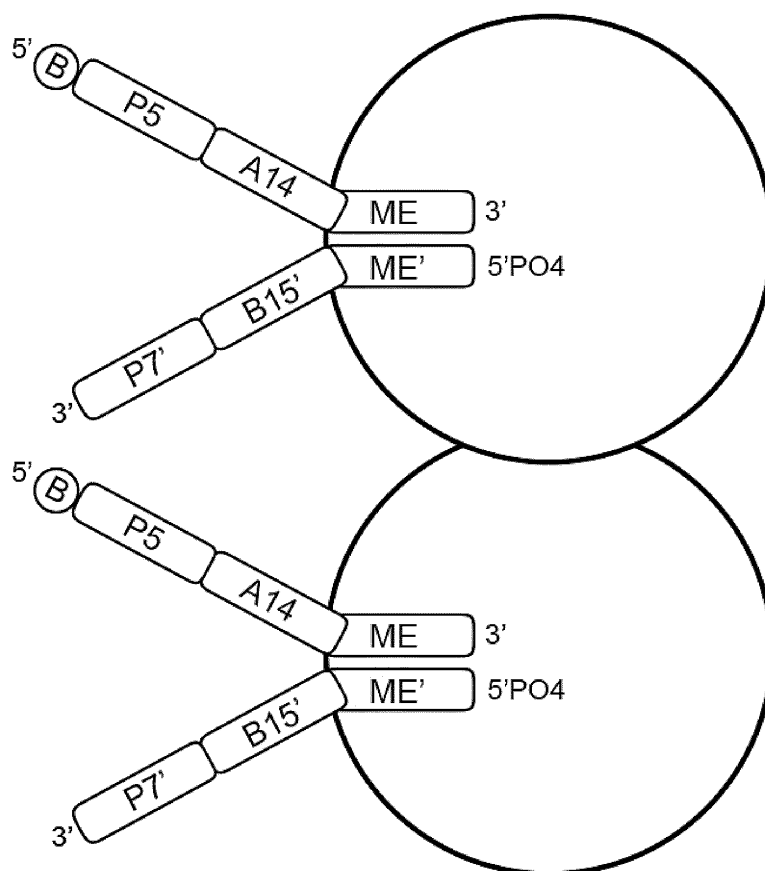
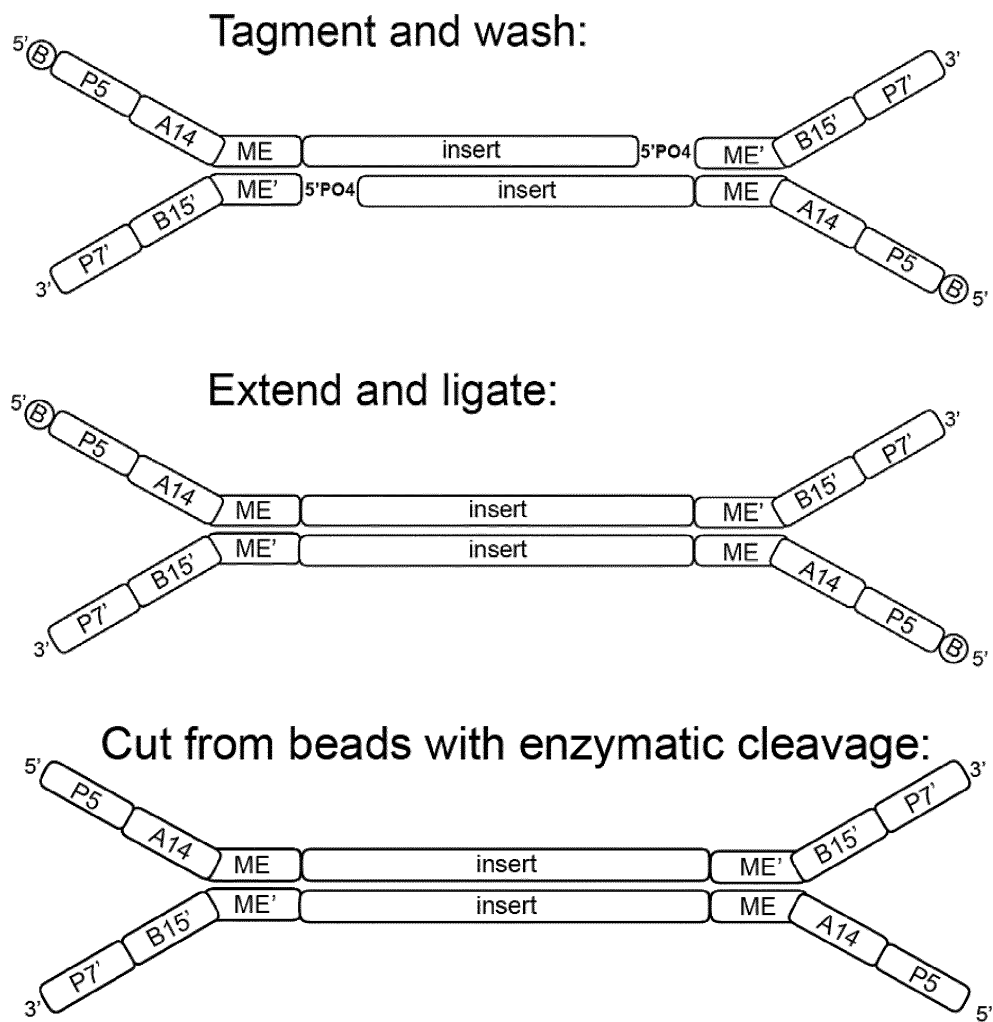
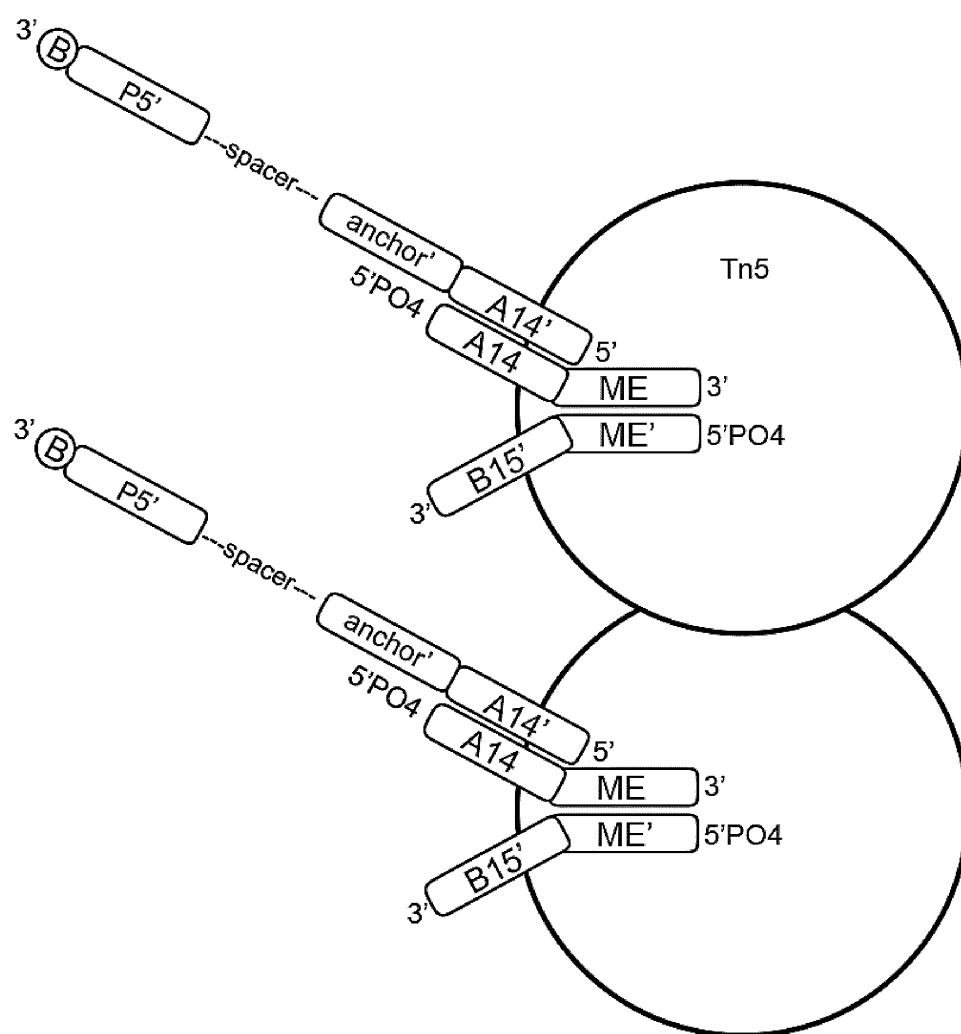


Fig. 2A

**Fig. 2B**

**Fig. 3A**

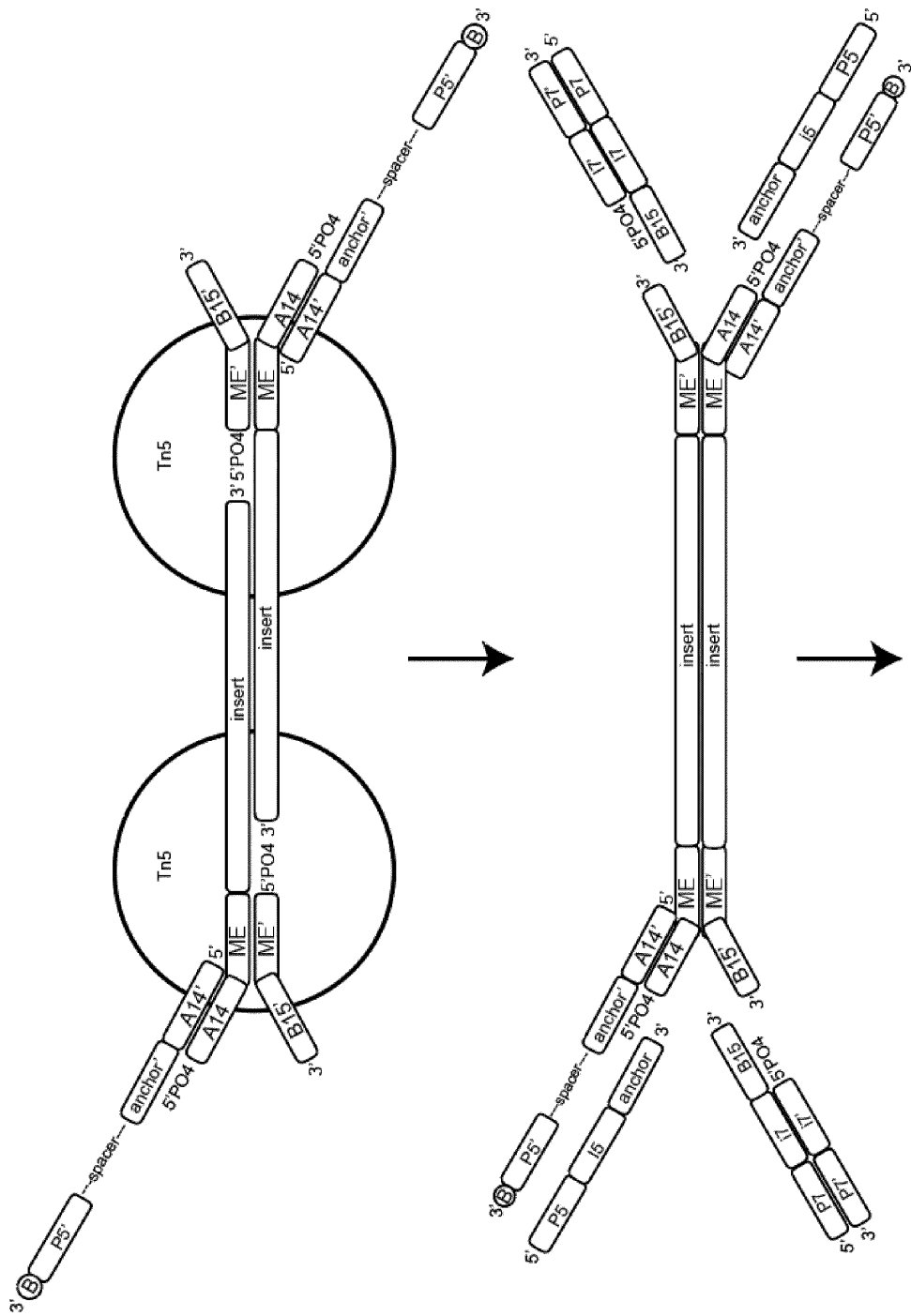


Fig. 3B

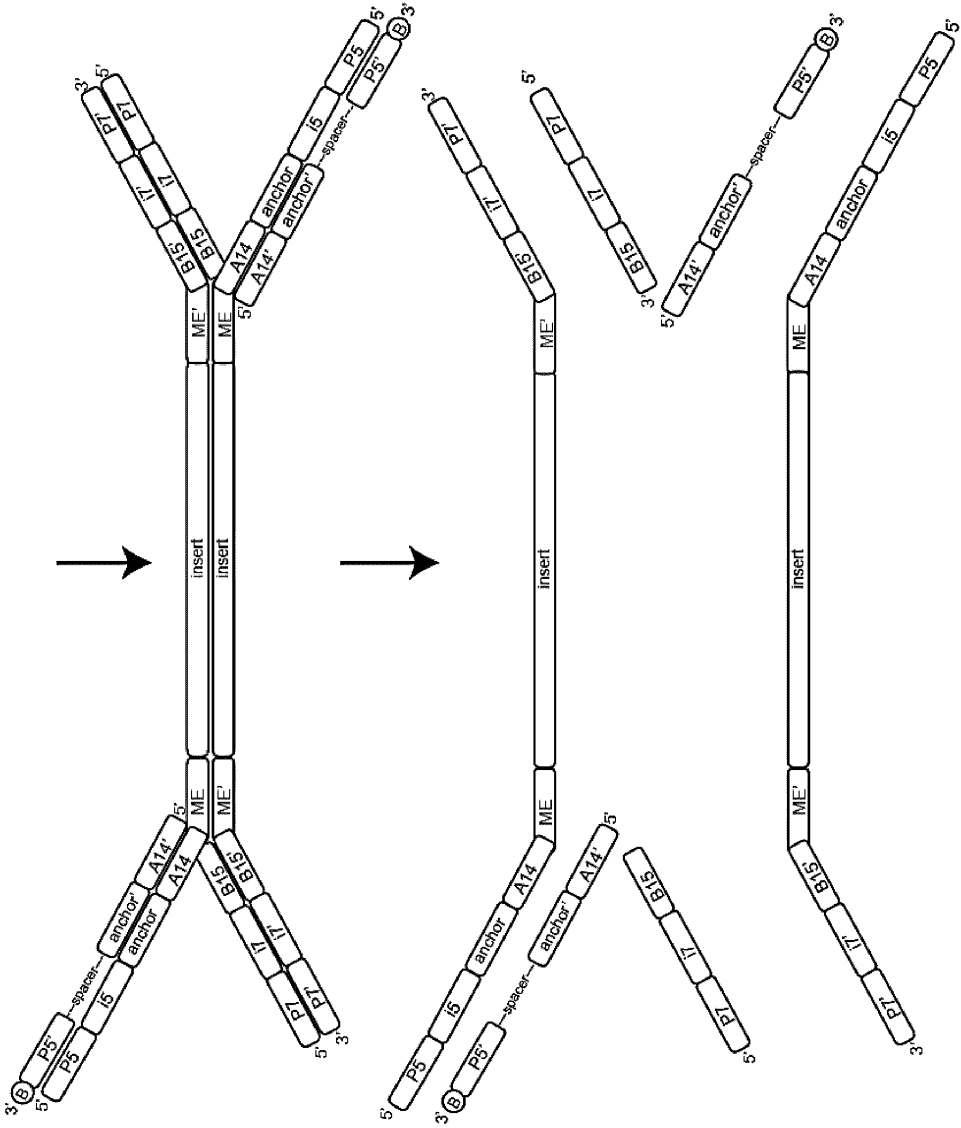


Fig. 3C

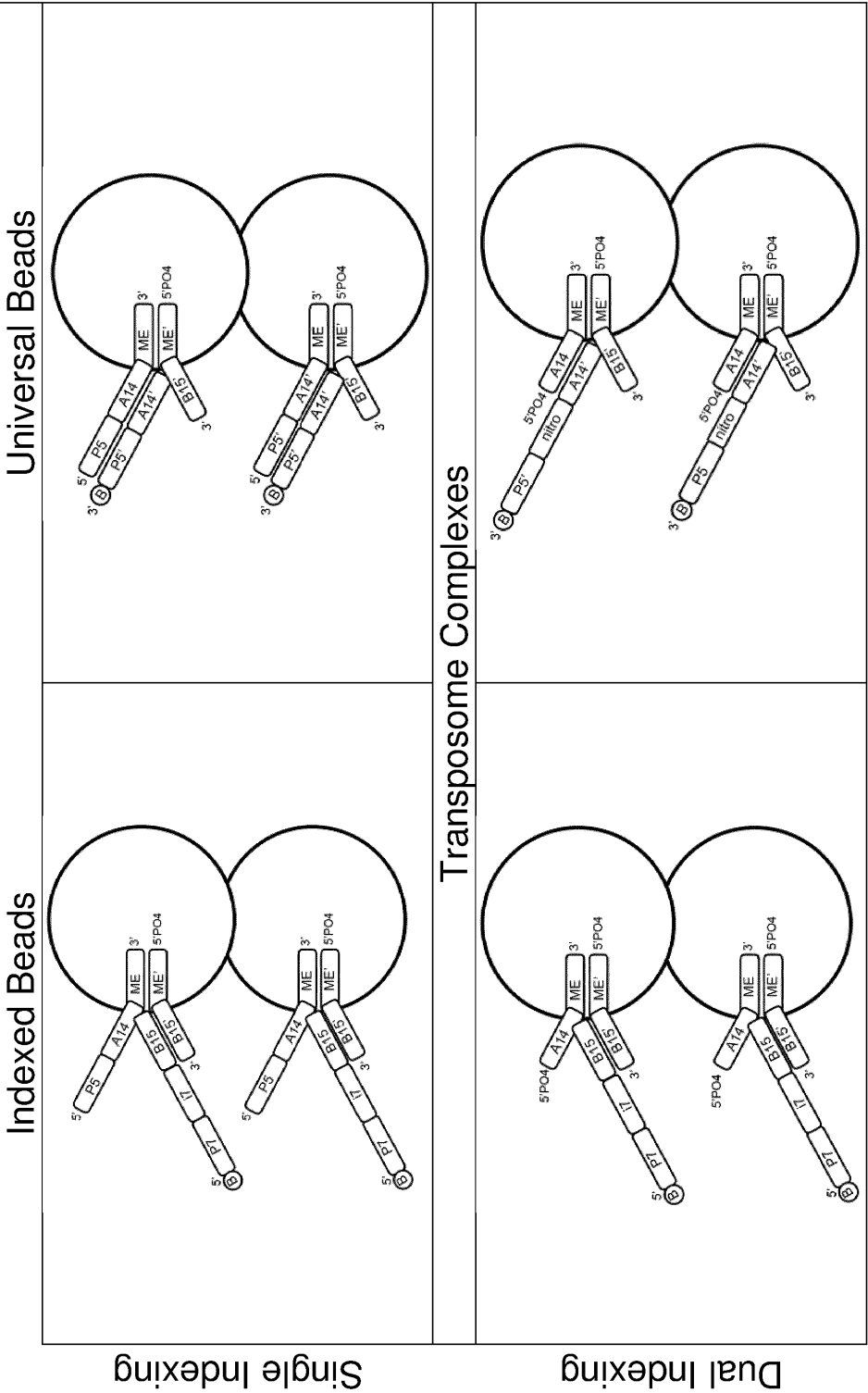


Fig. 4A

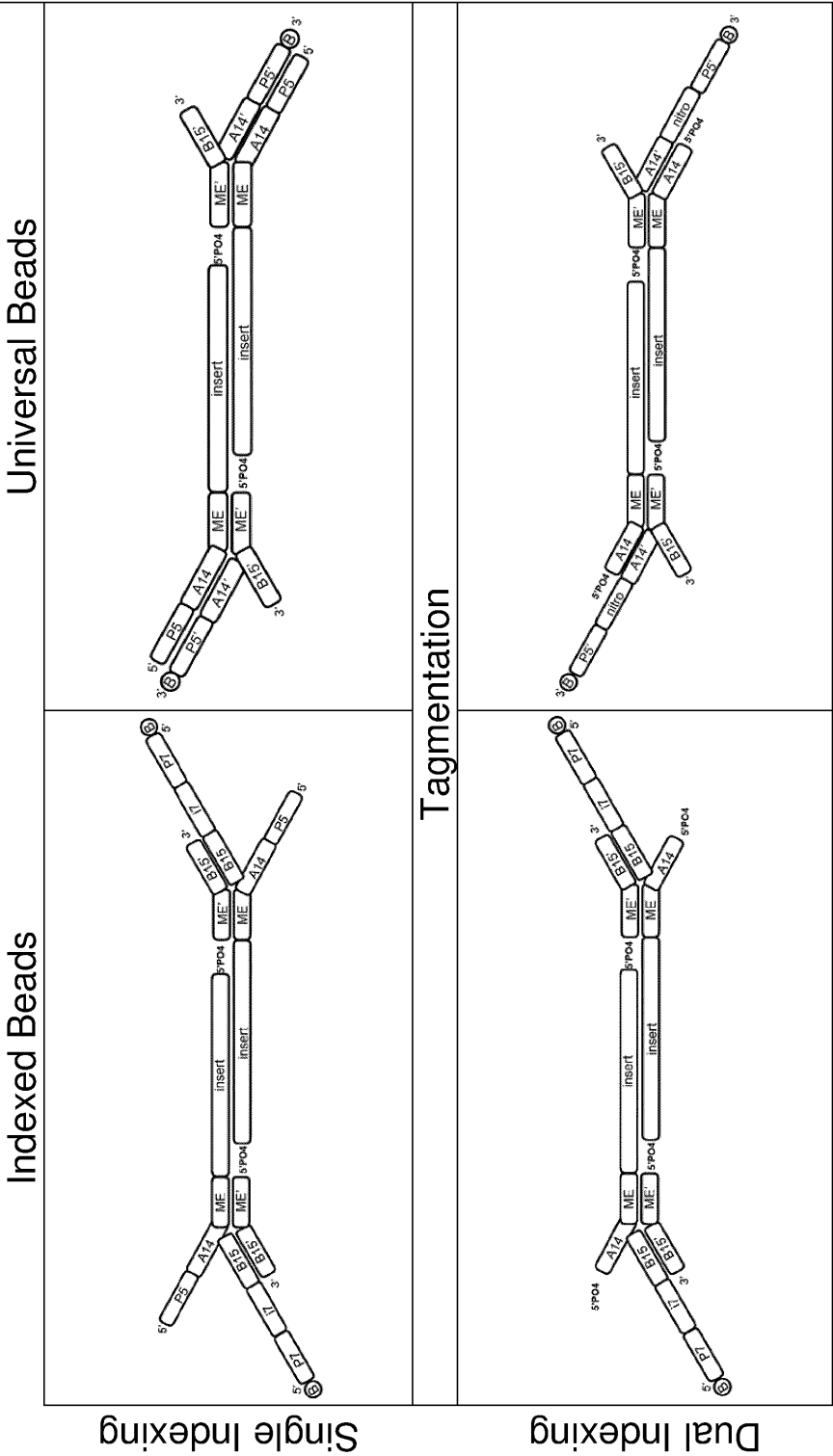


Fig. 4B

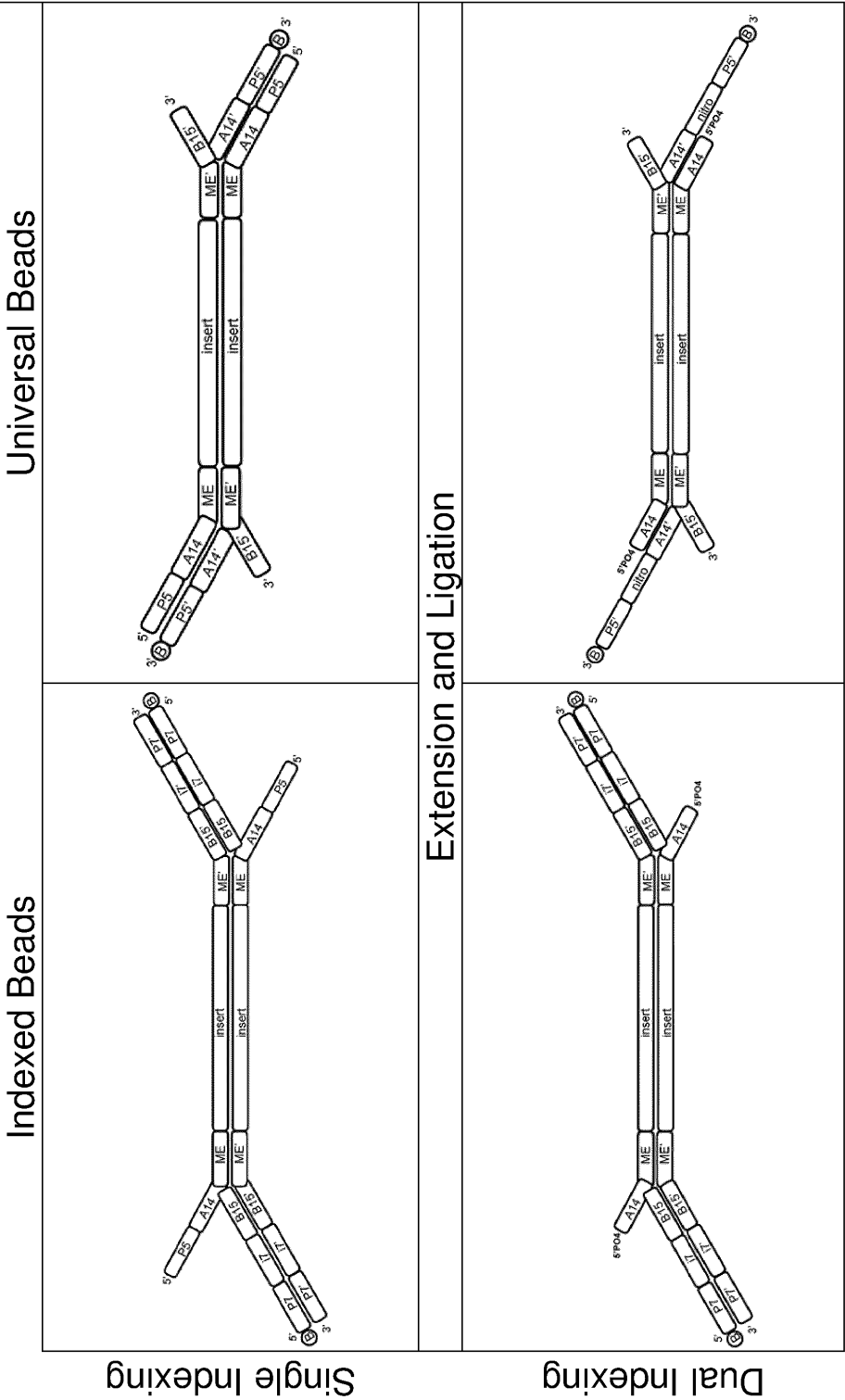


Fig. 4C

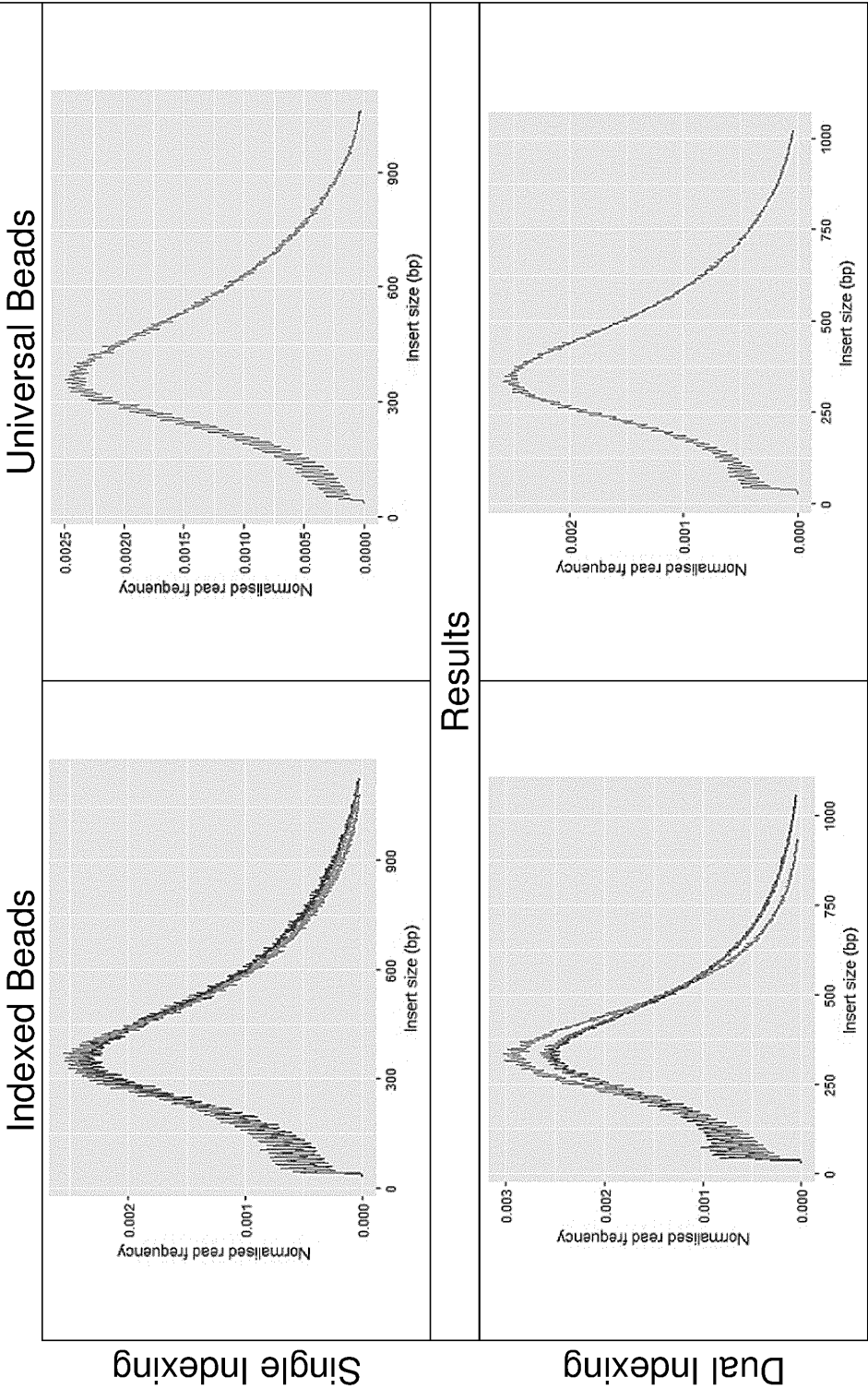


Fig. 4E

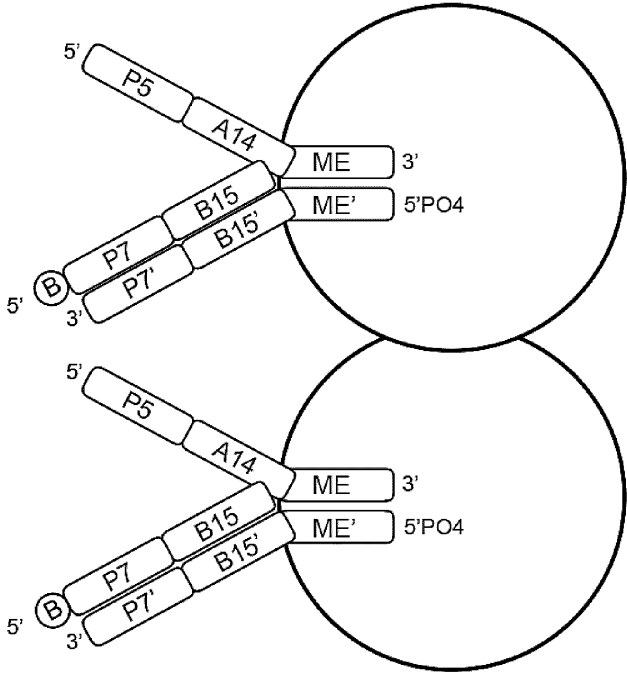


Fig. 5A

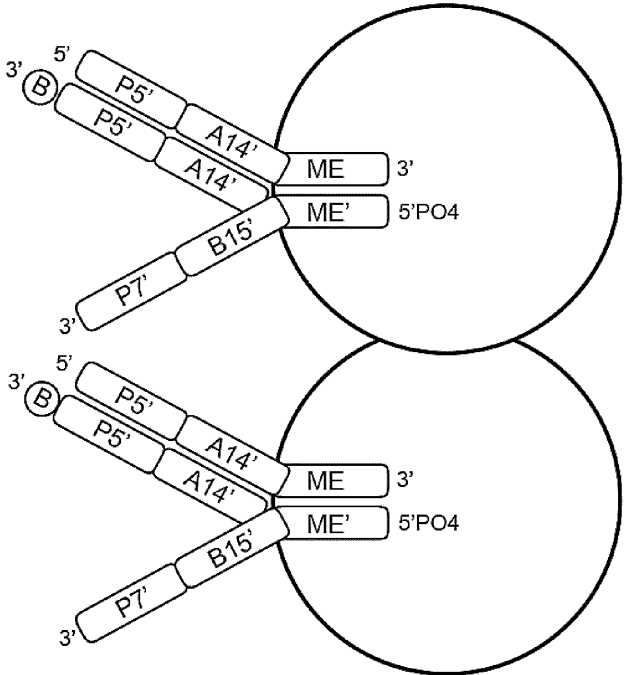
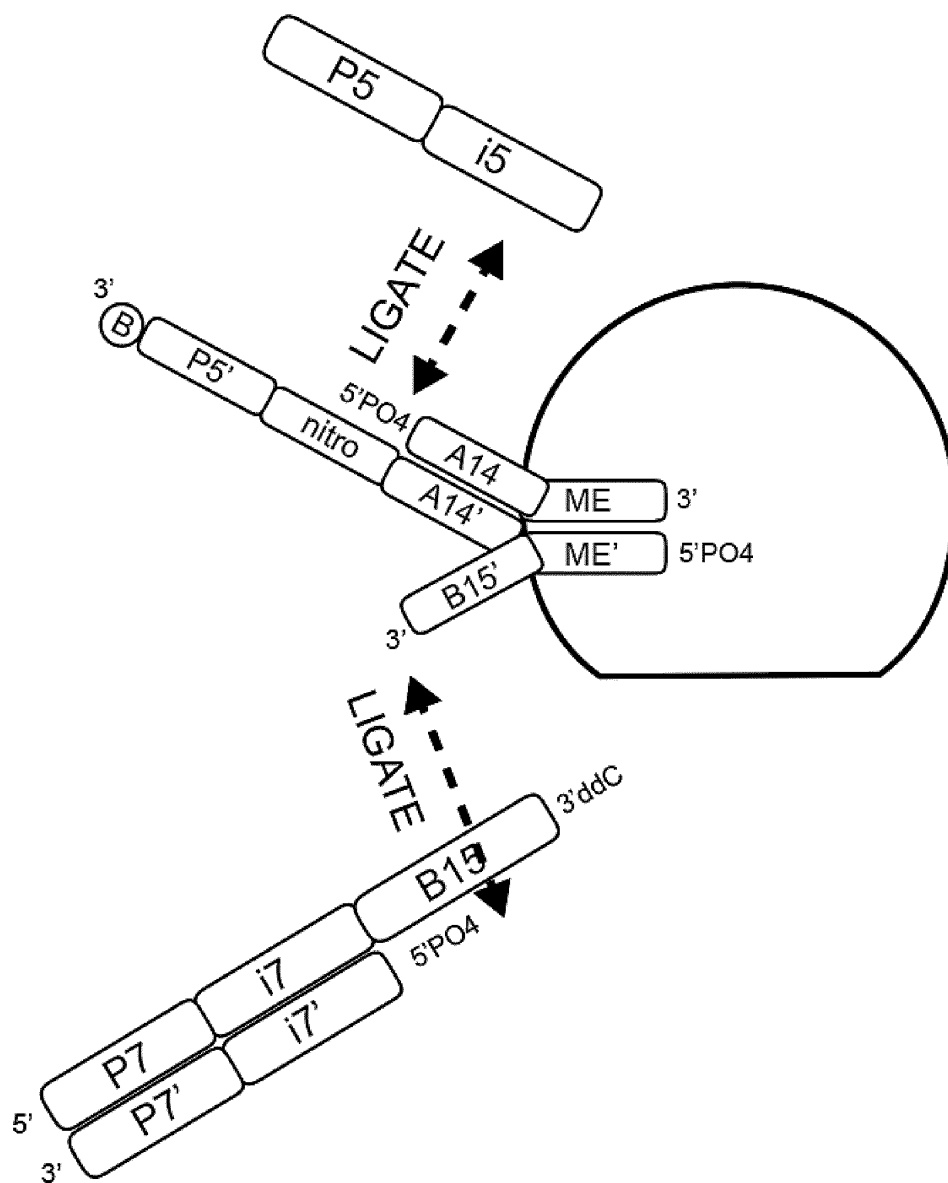


Fig. 5B

**Fig. 6A**

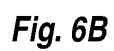


Fig. 6B

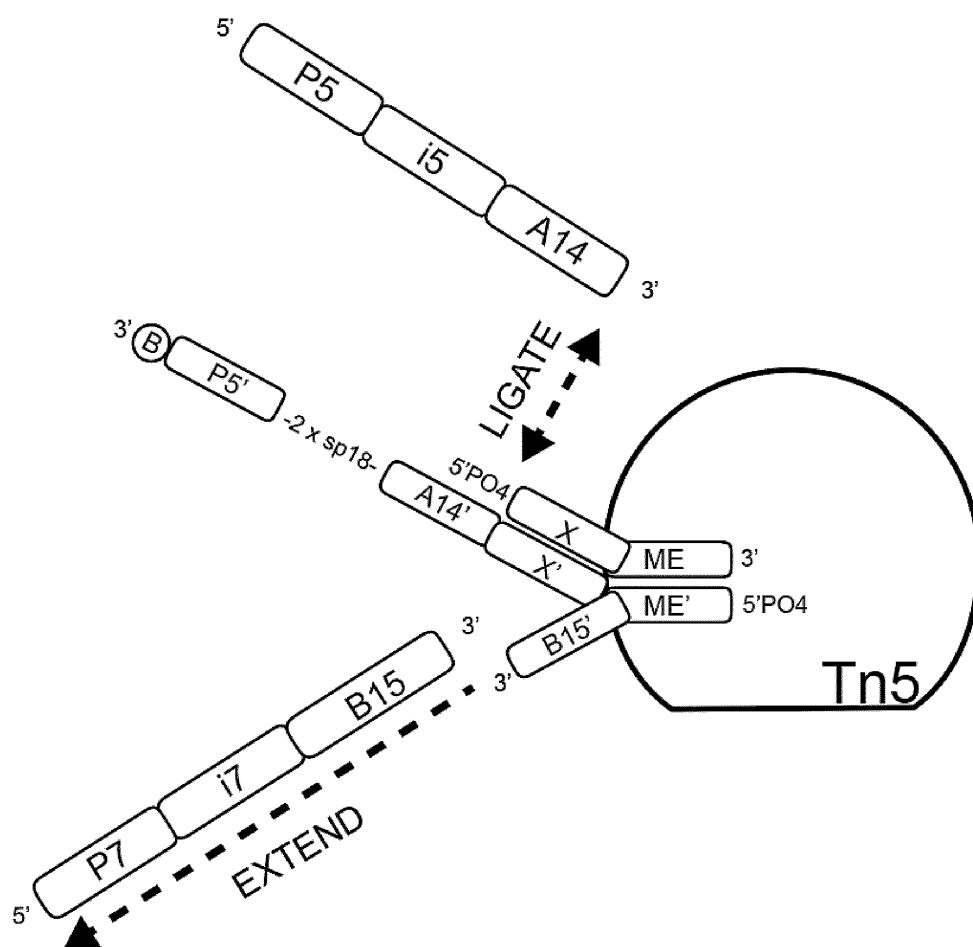


Fig. 6C

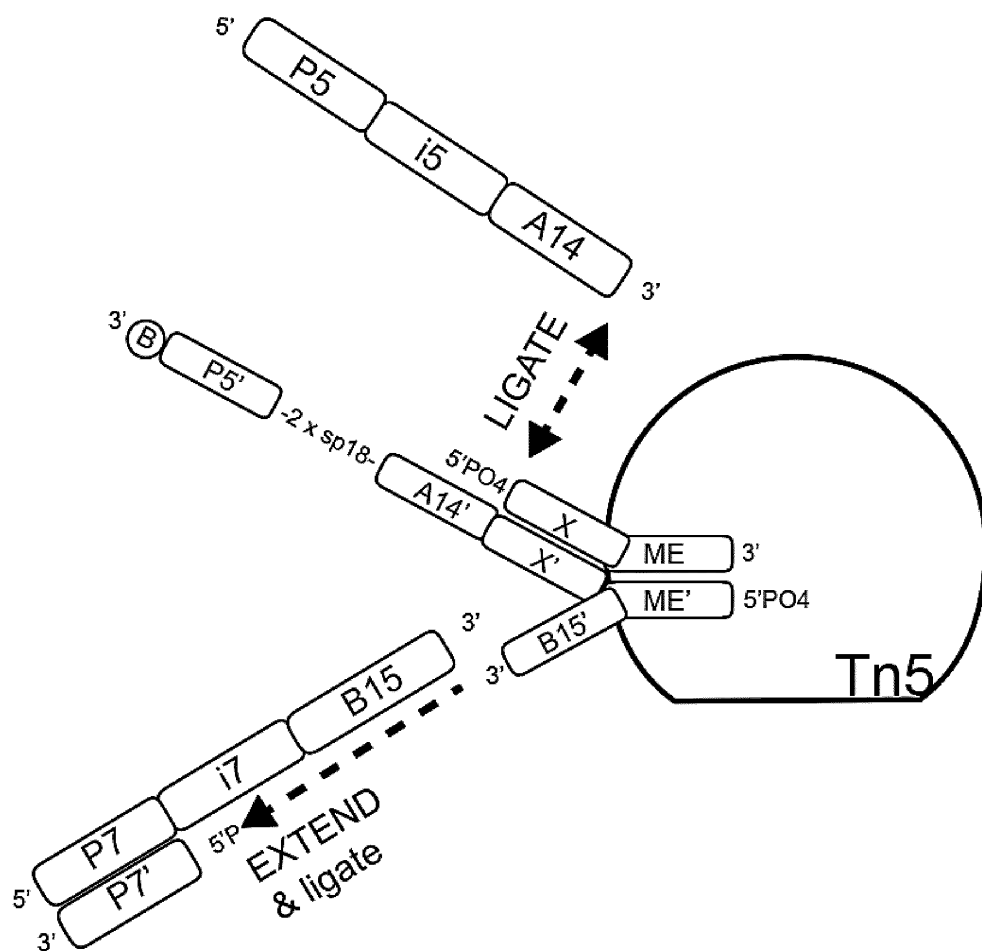
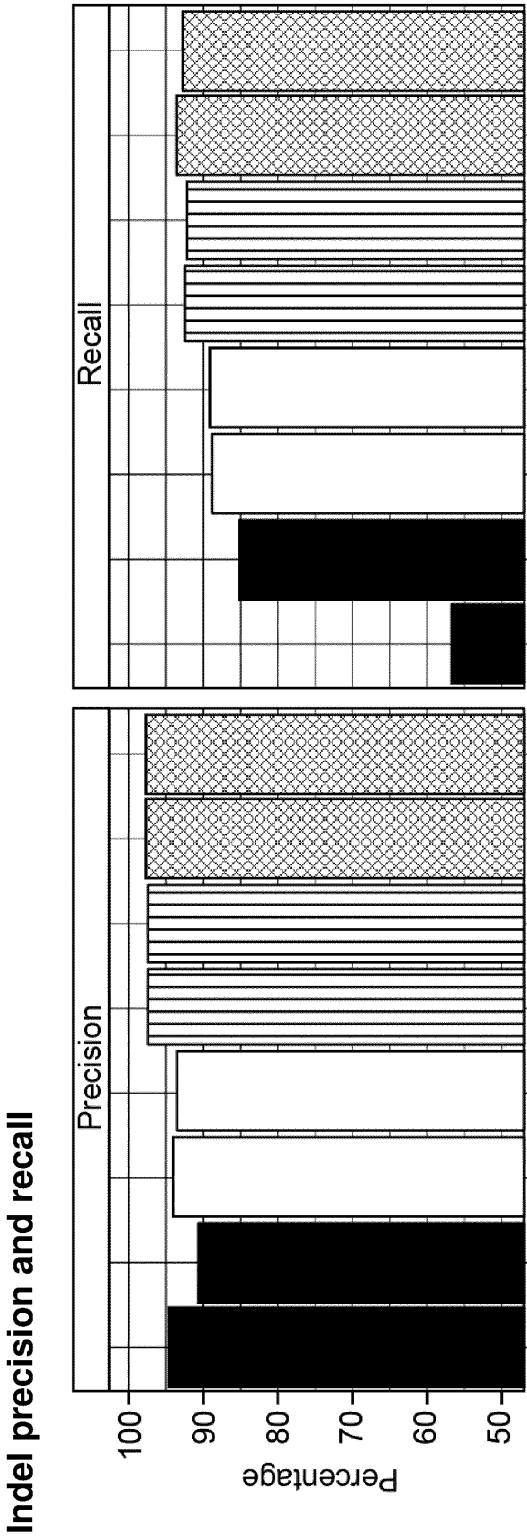
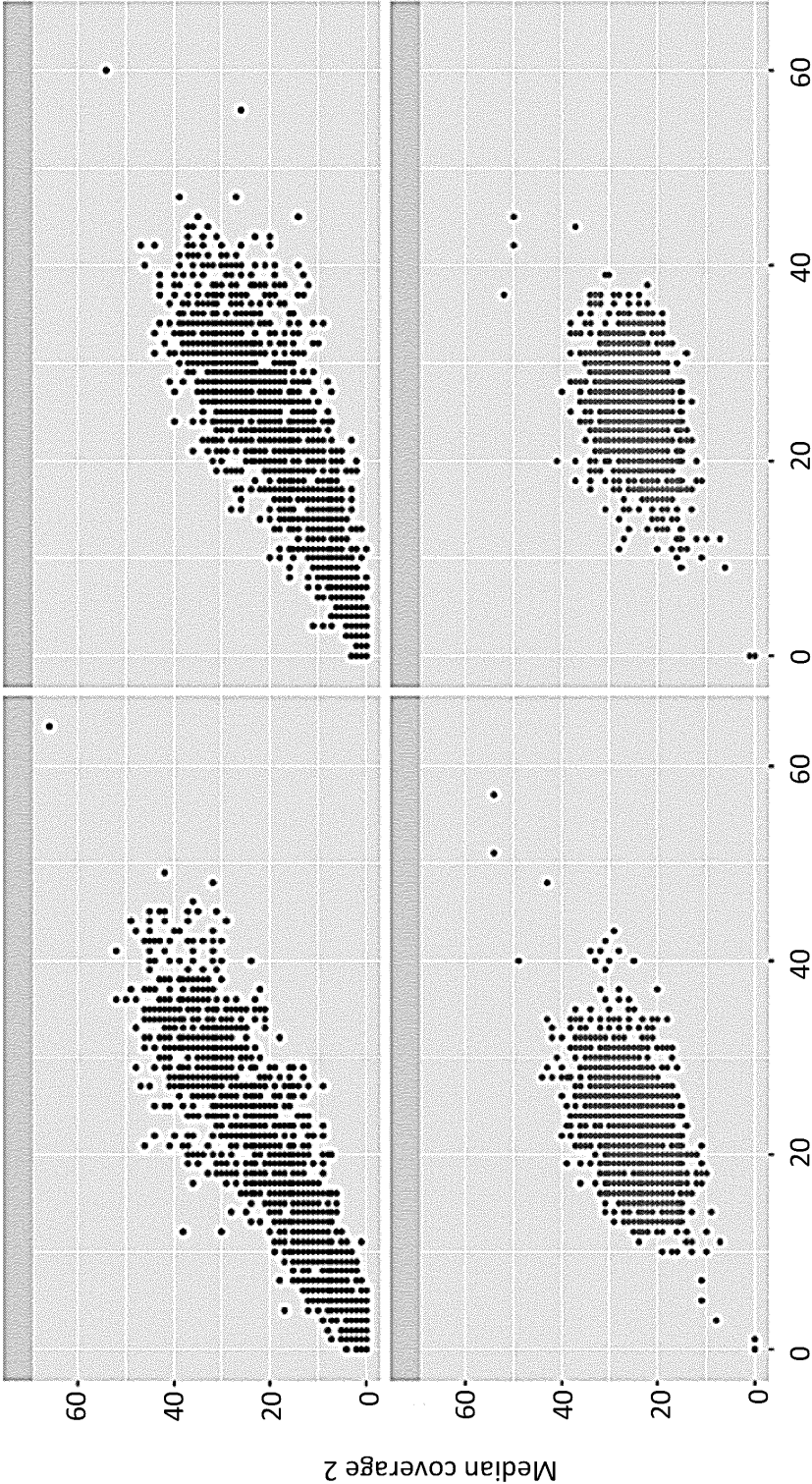


Fig. 6D



Sample
Fig. 7A



Median coverage rep 1

Fig. 7B

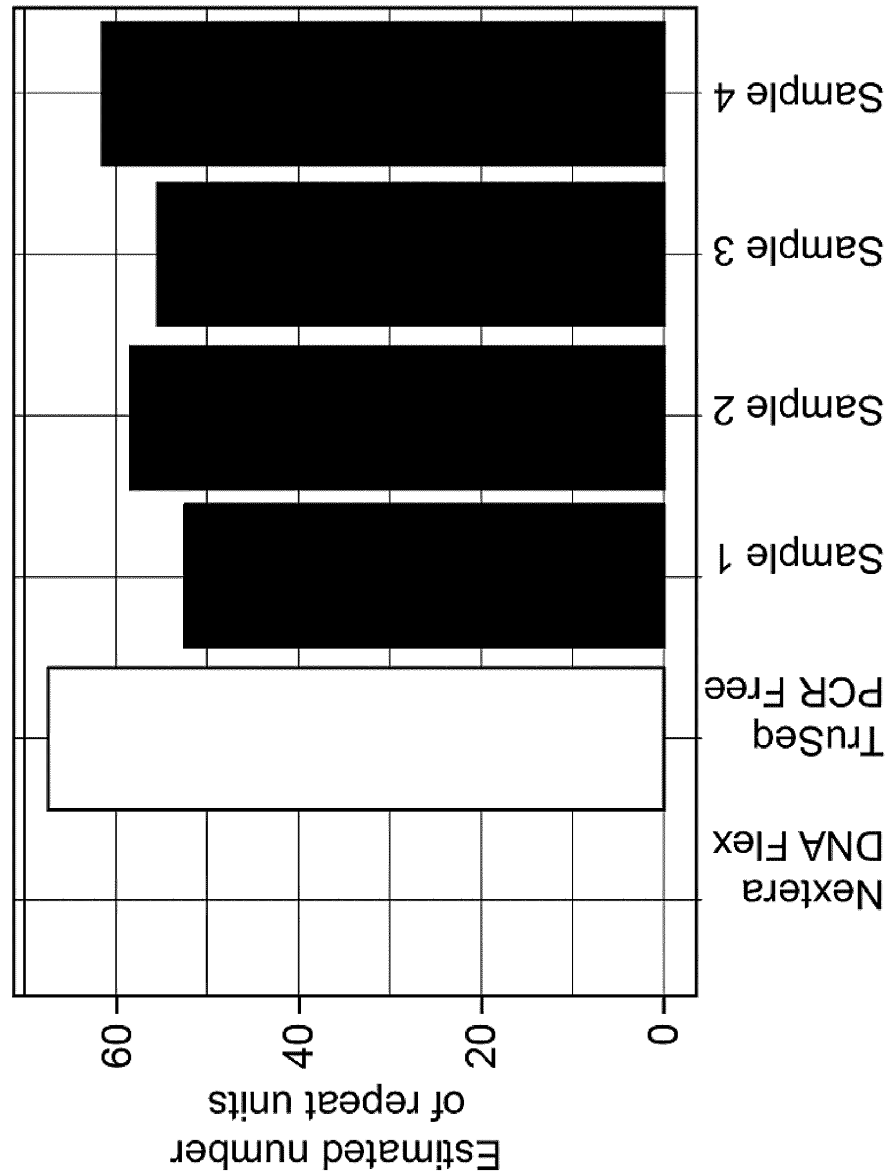


Fig. 8

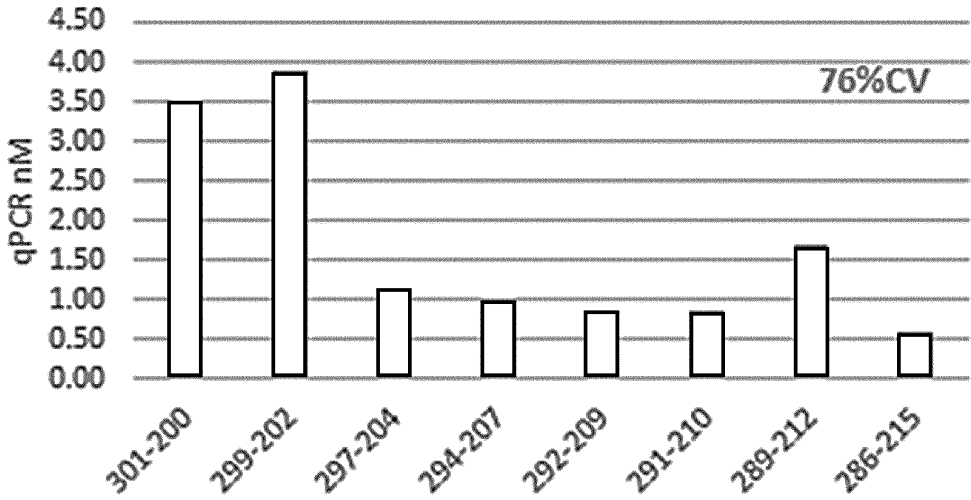


Fig. 9A

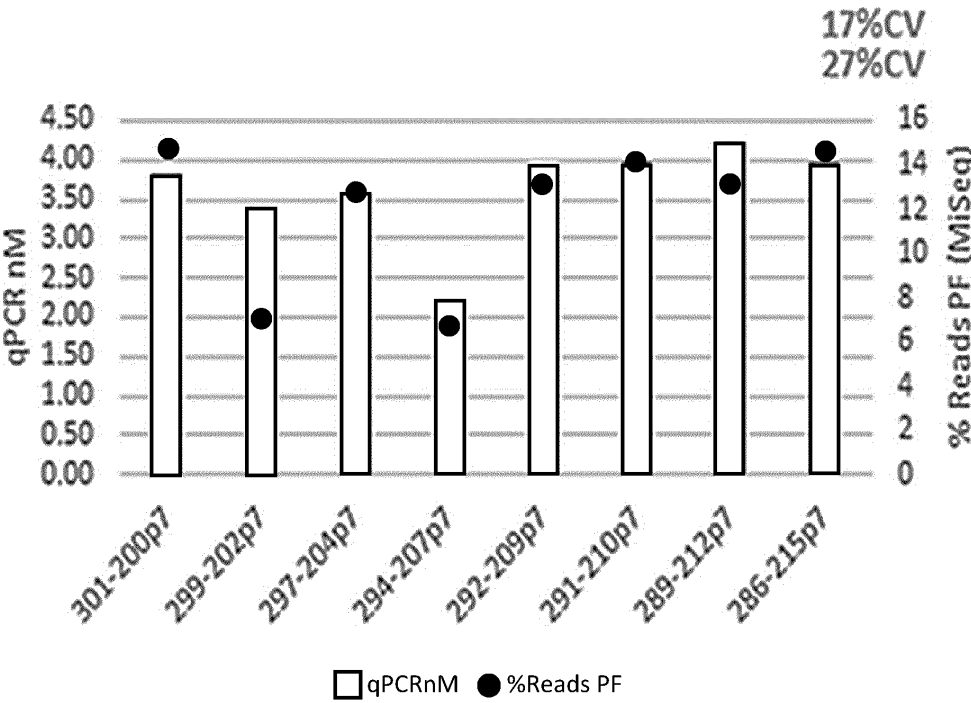


Fig. 9B

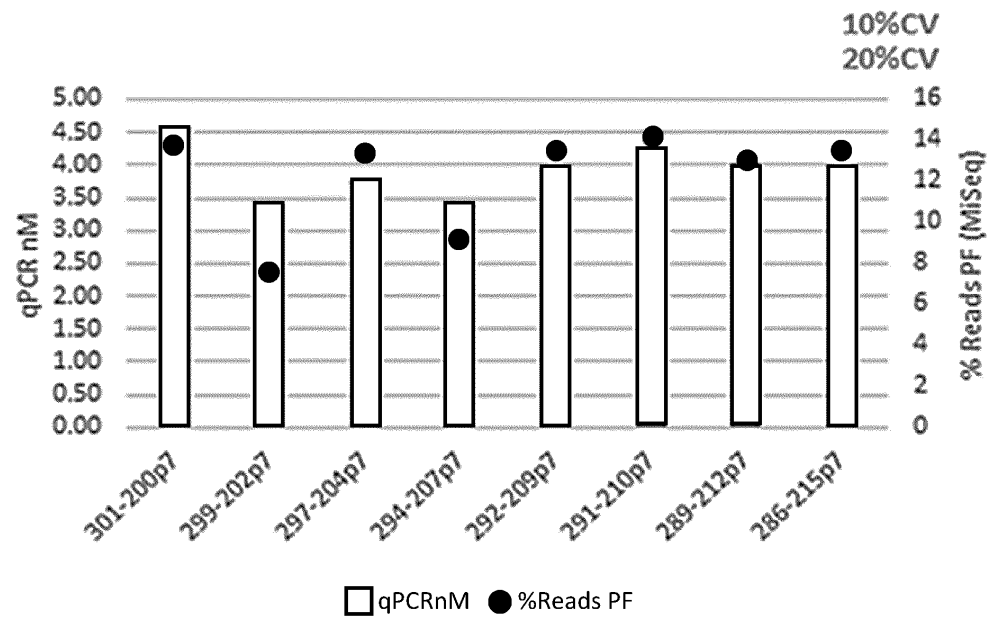
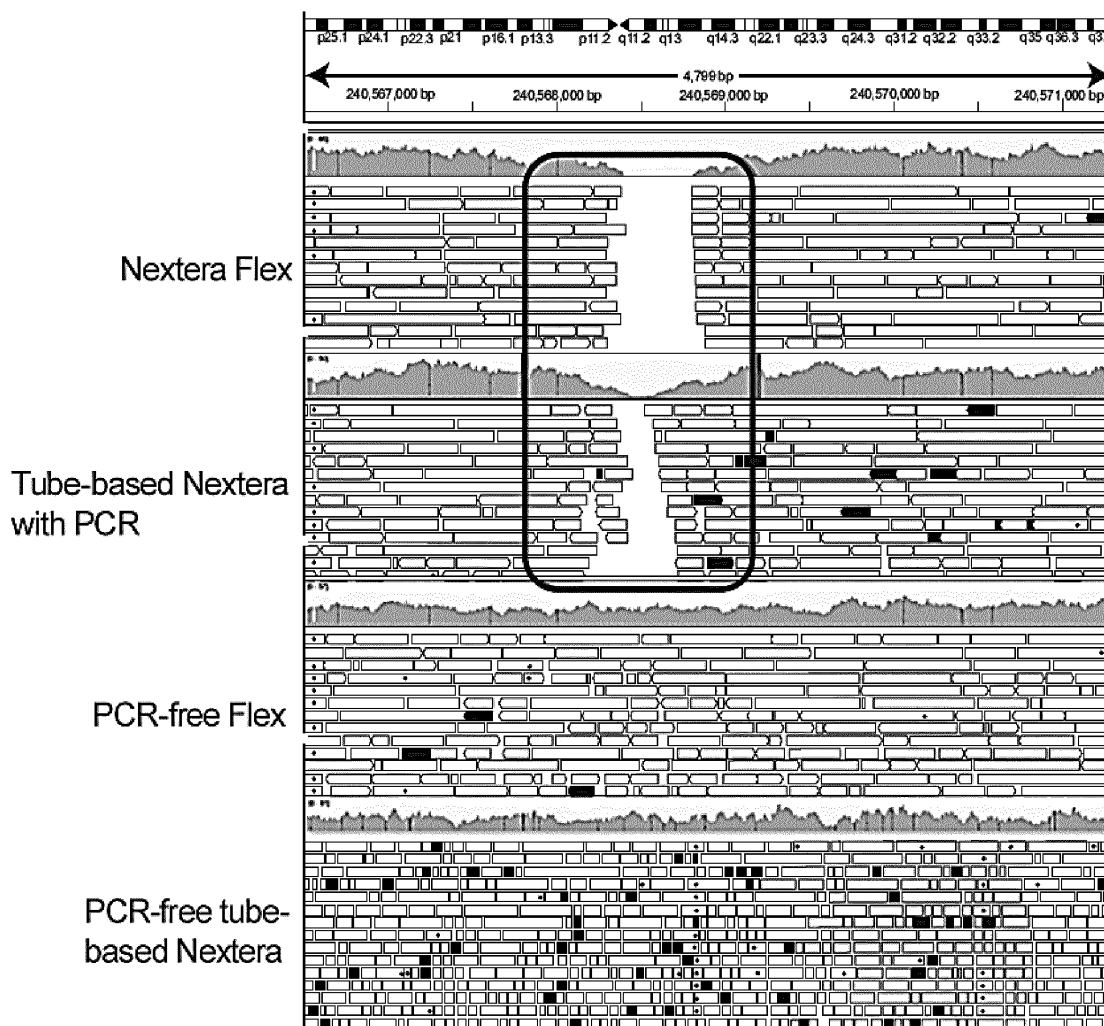


Fig. 9C

*Fig. 10*