

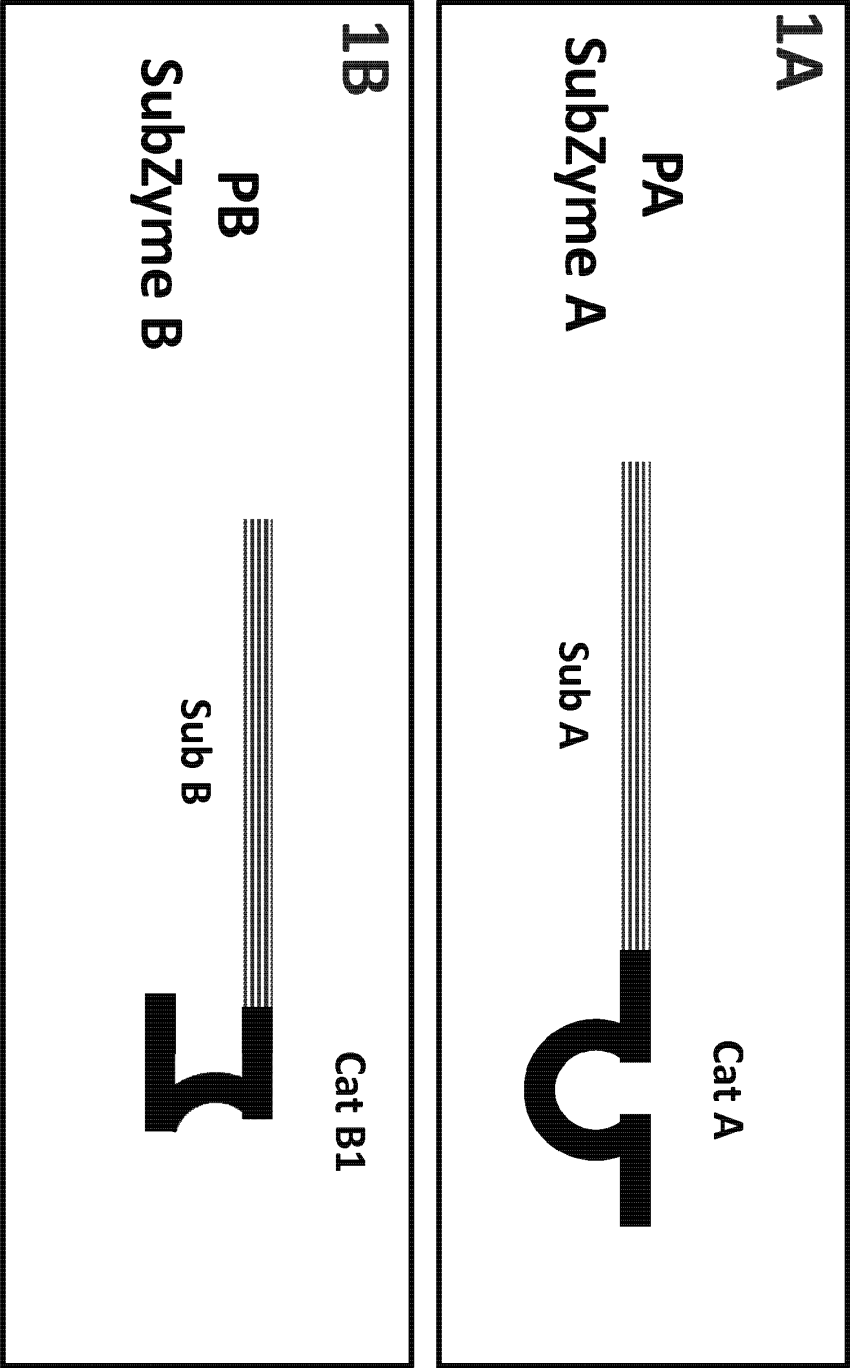


Figure 1

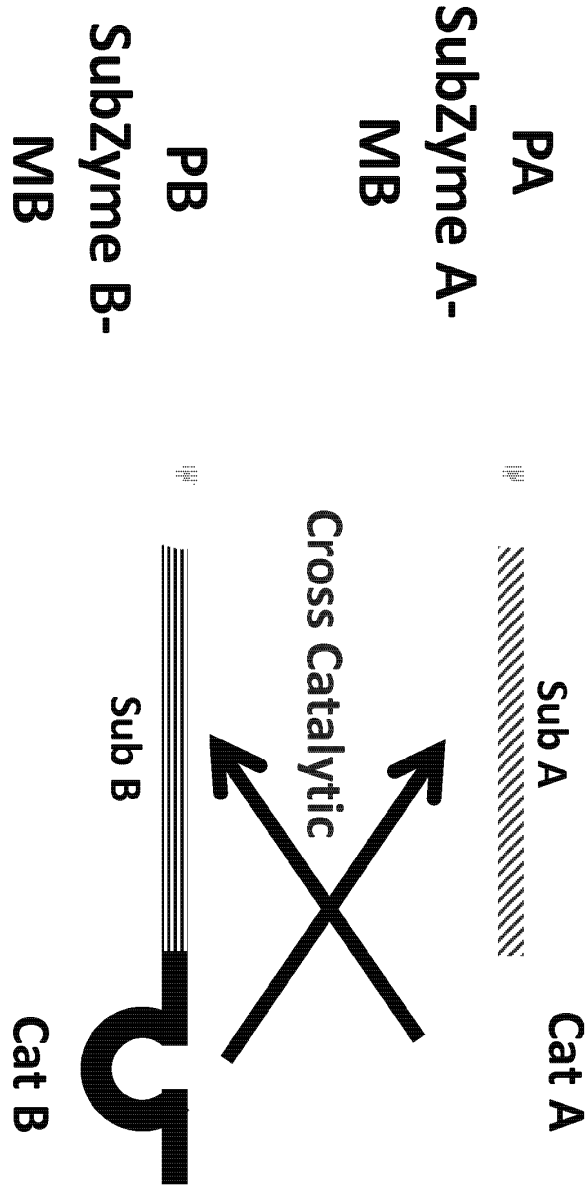


Figure 2

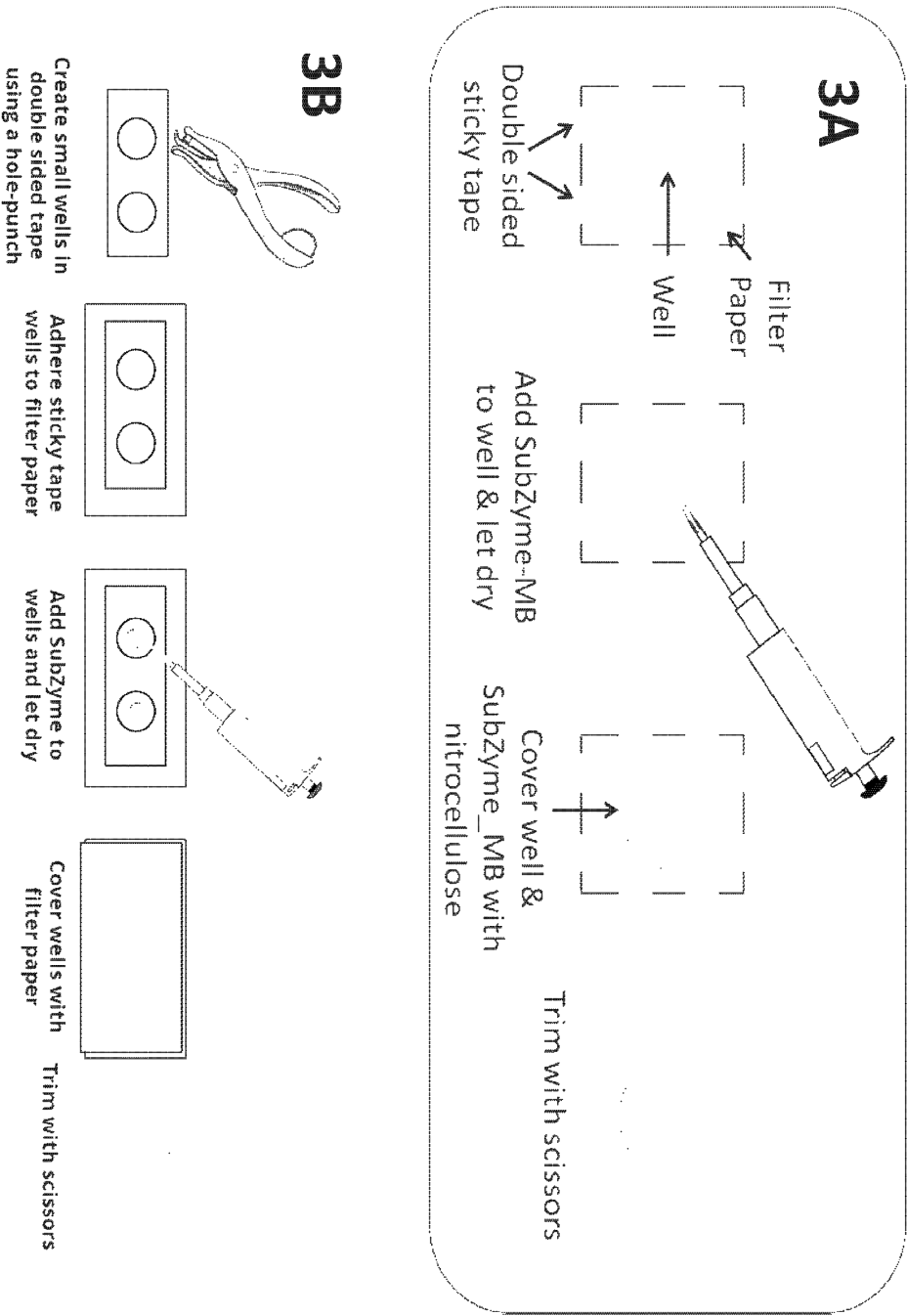


Figure 3

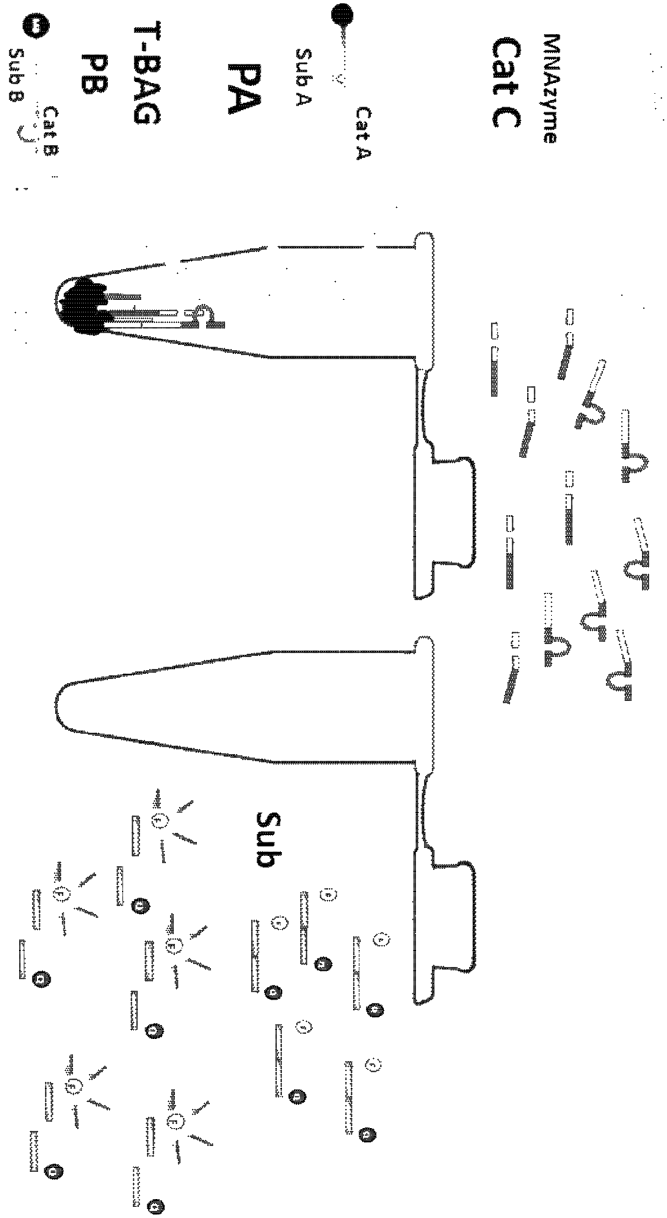


Figure 4

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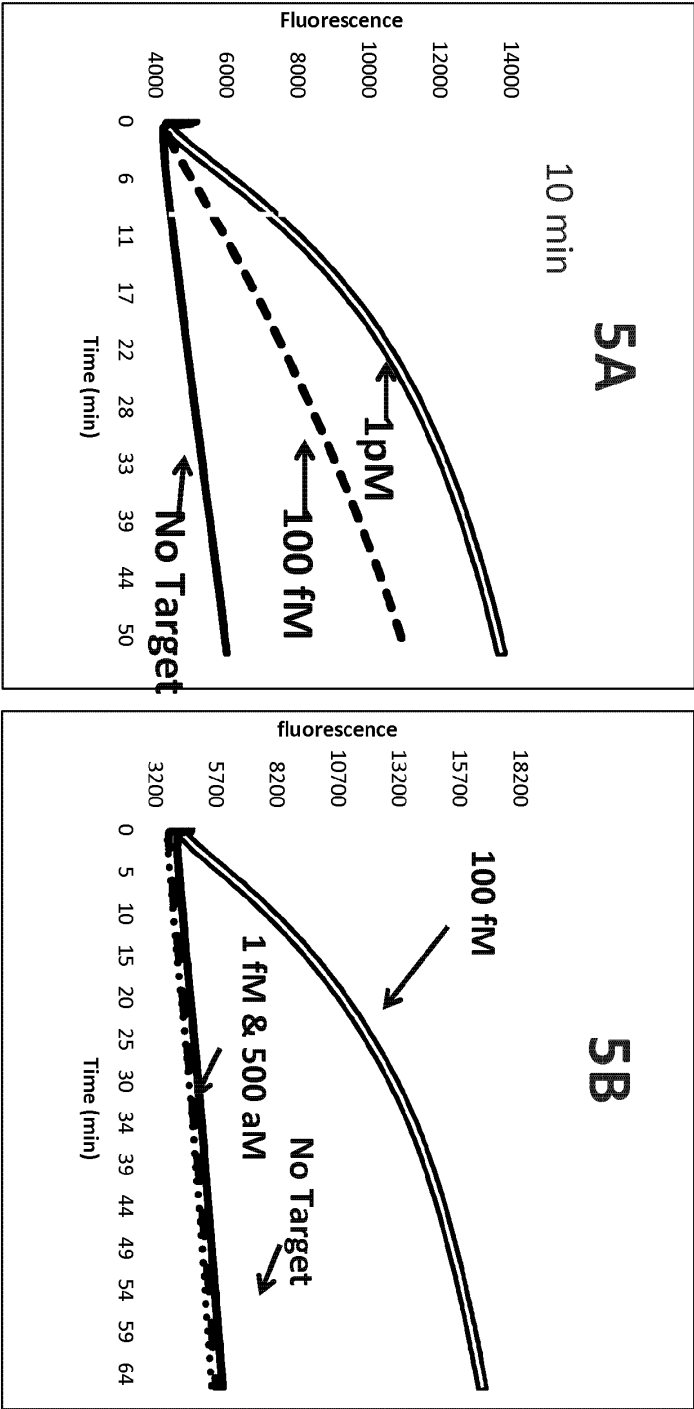


Figure 5

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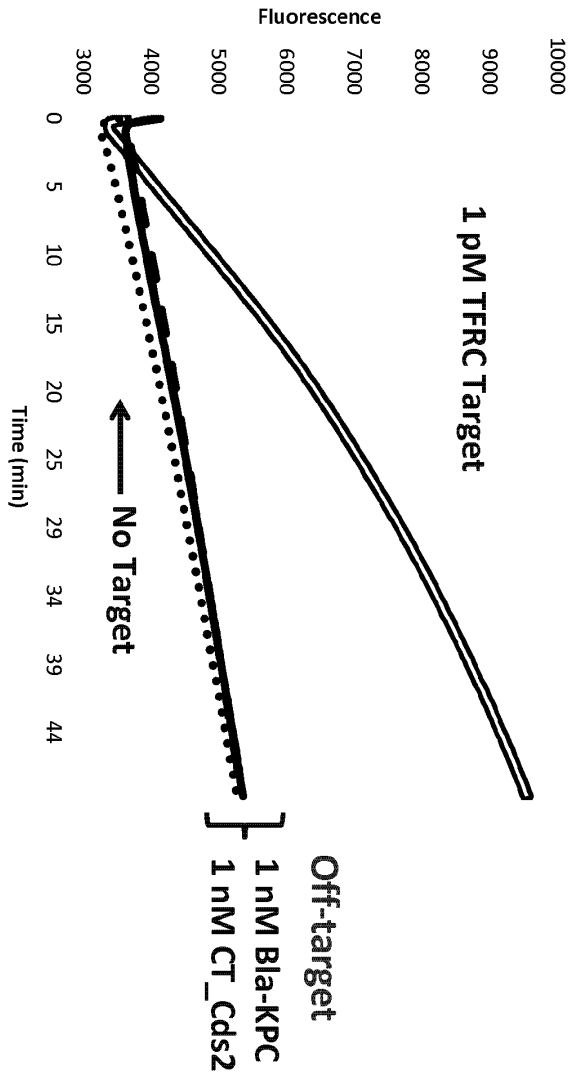


Figure 6

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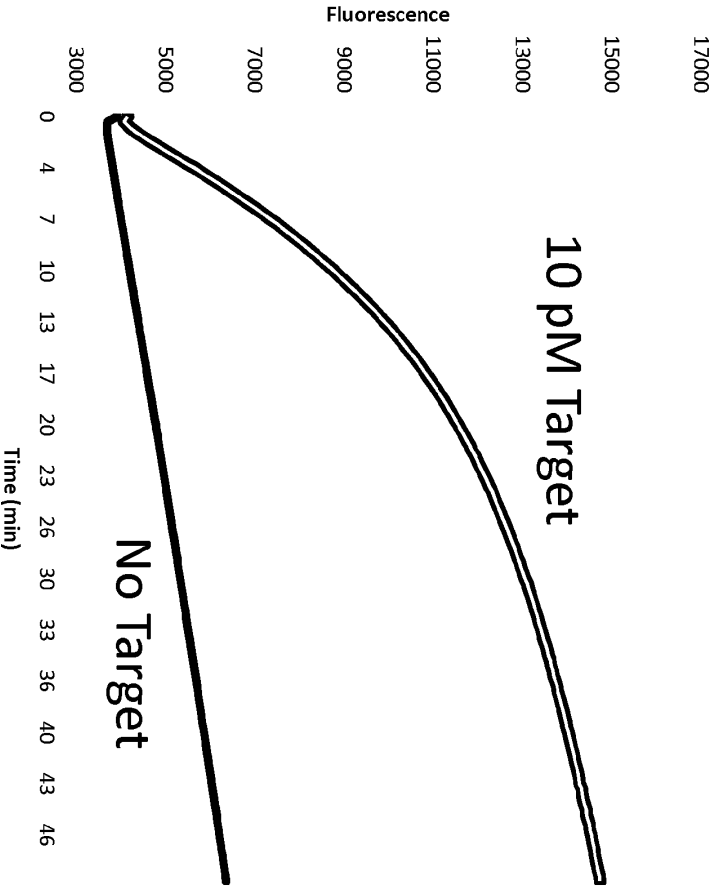


Figure 7

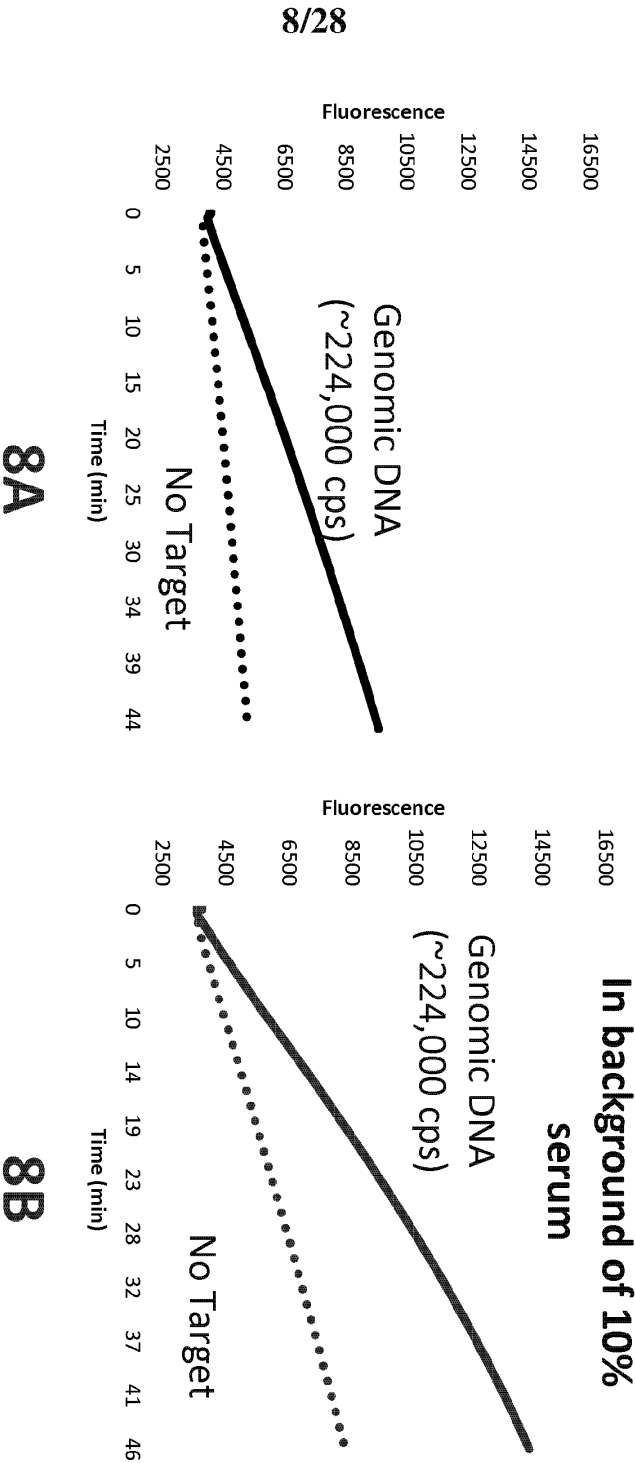


Figure 8

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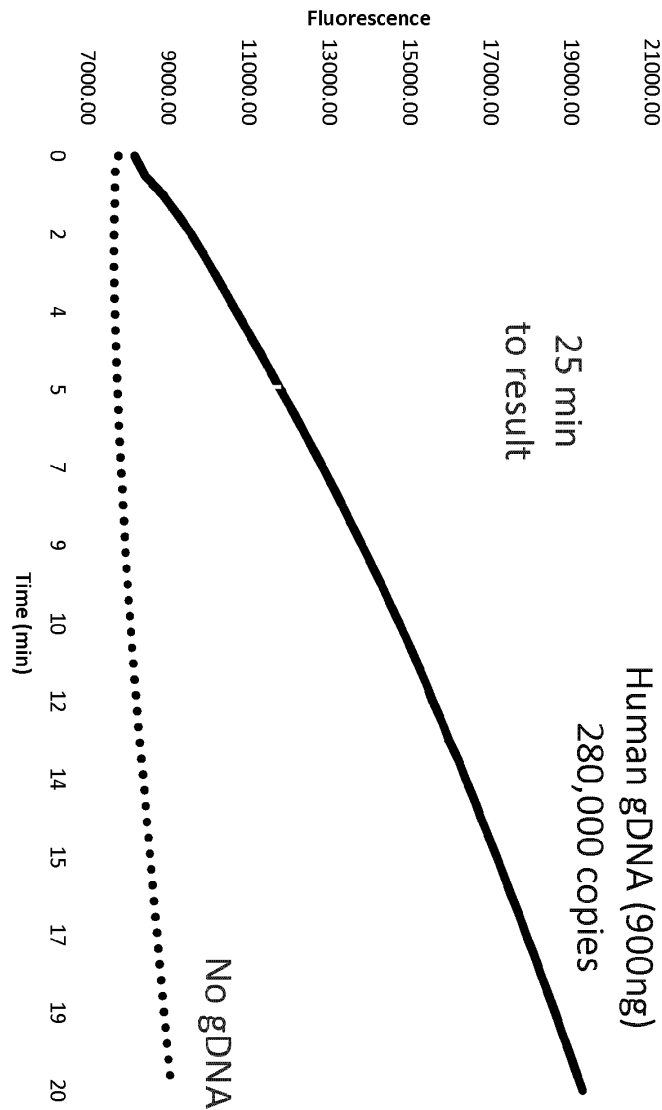


Figure 9

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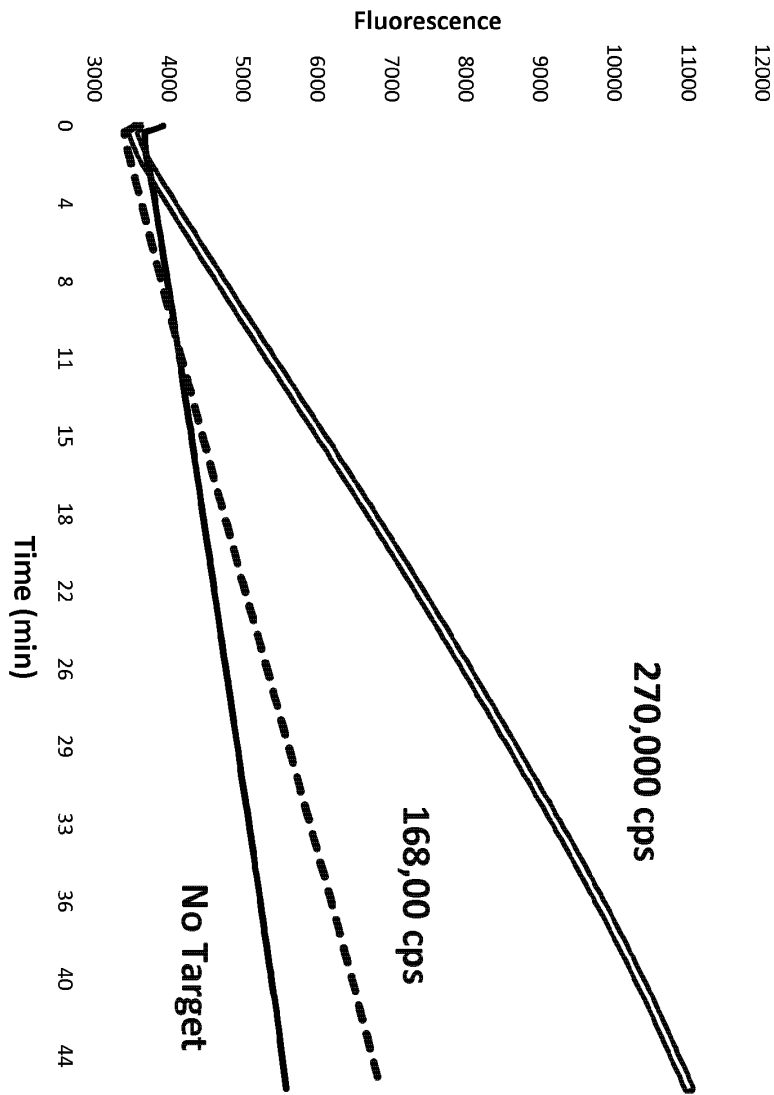


Figure 10

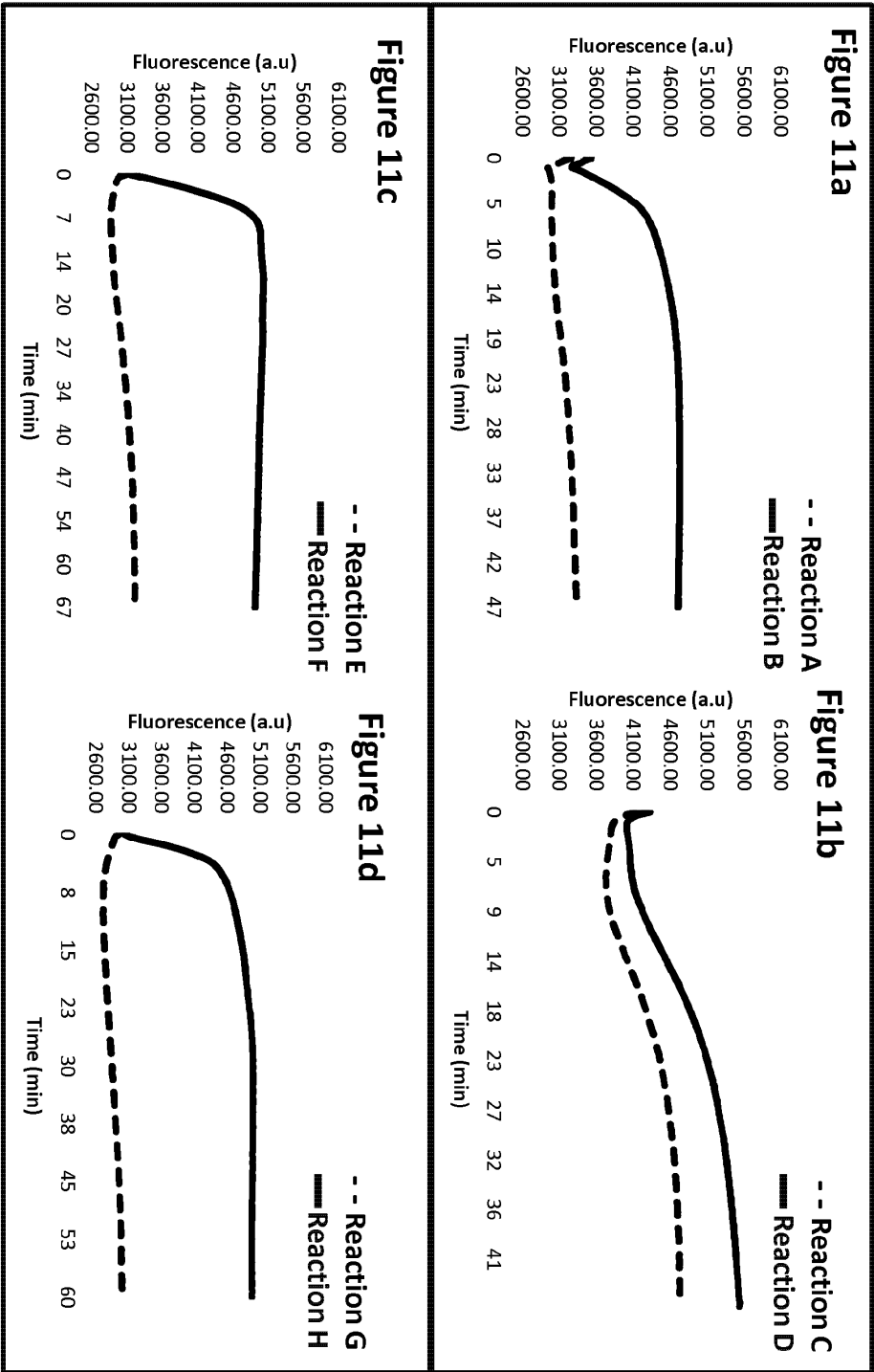


Figure 11

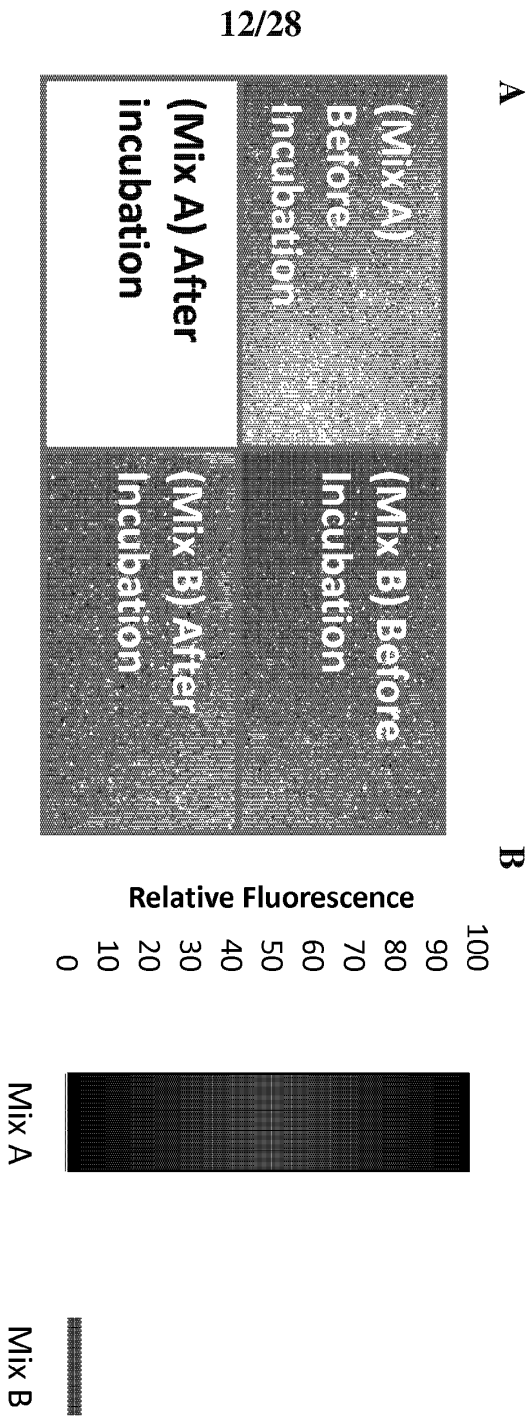


Figure 12

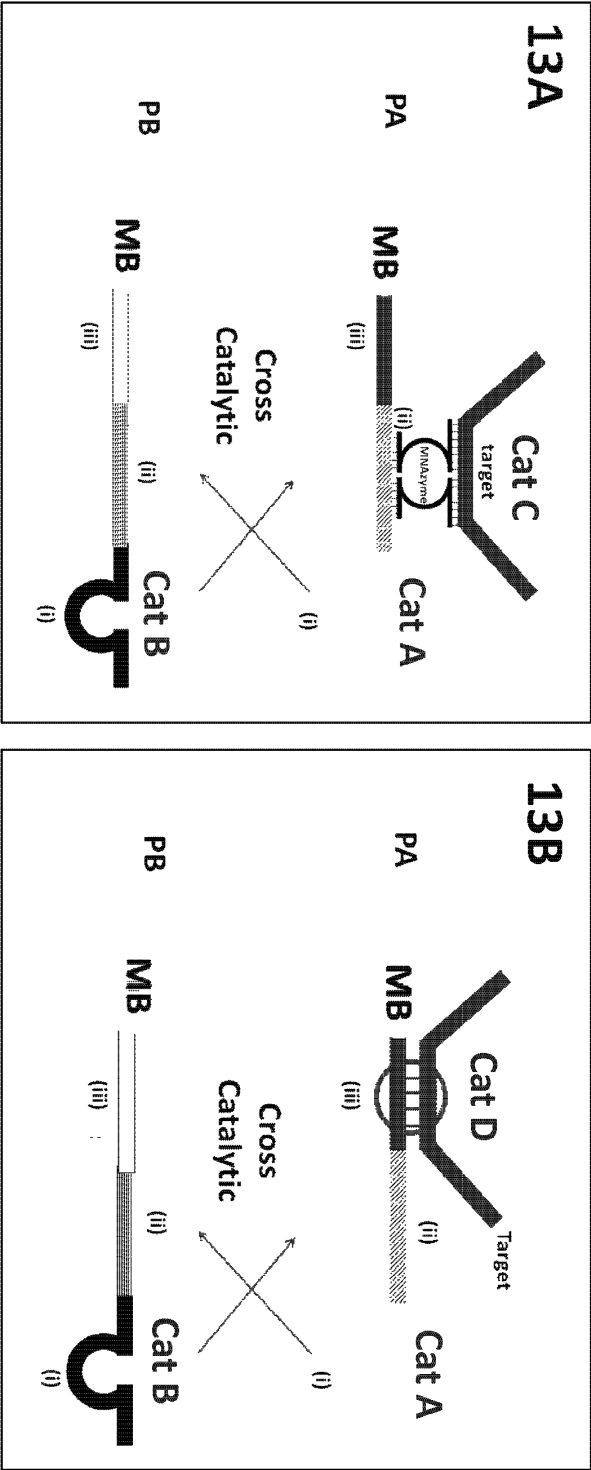


Figure 13

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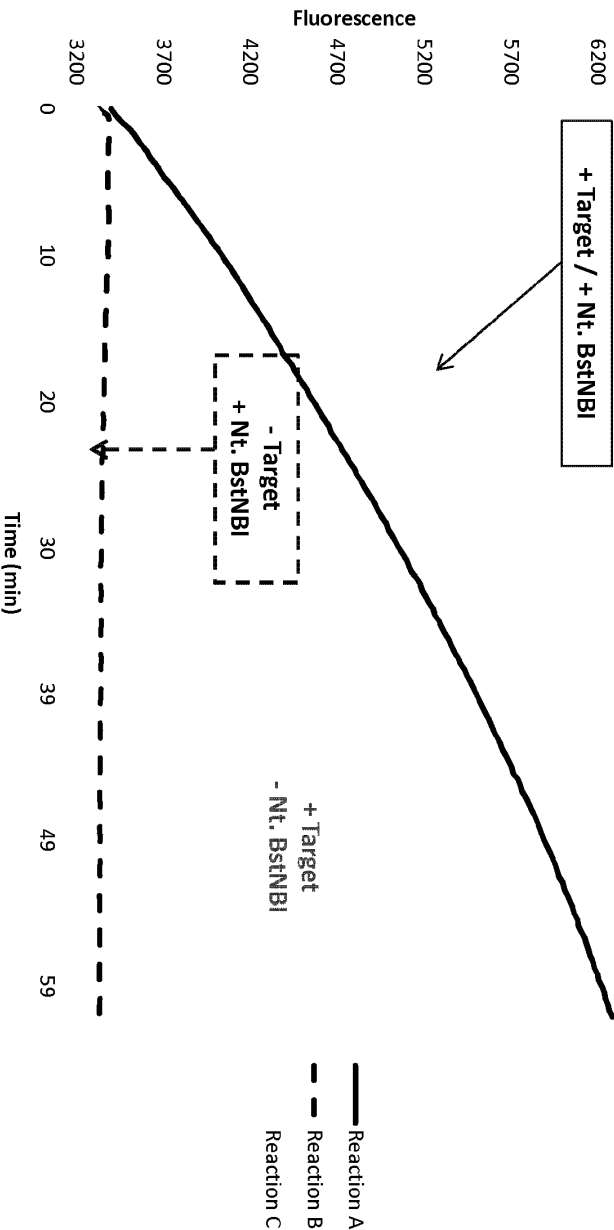


Figure 14

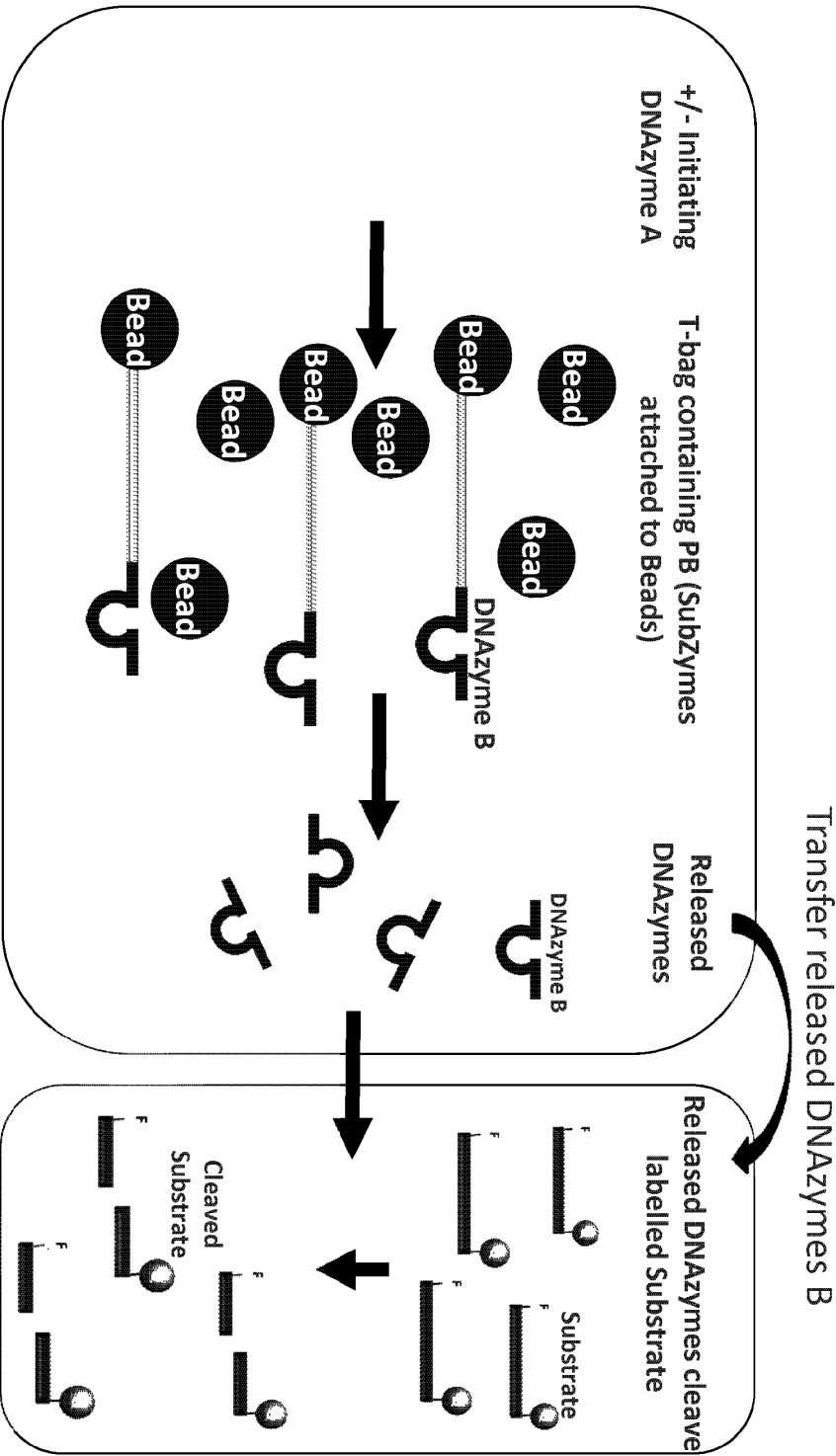


Figure 15

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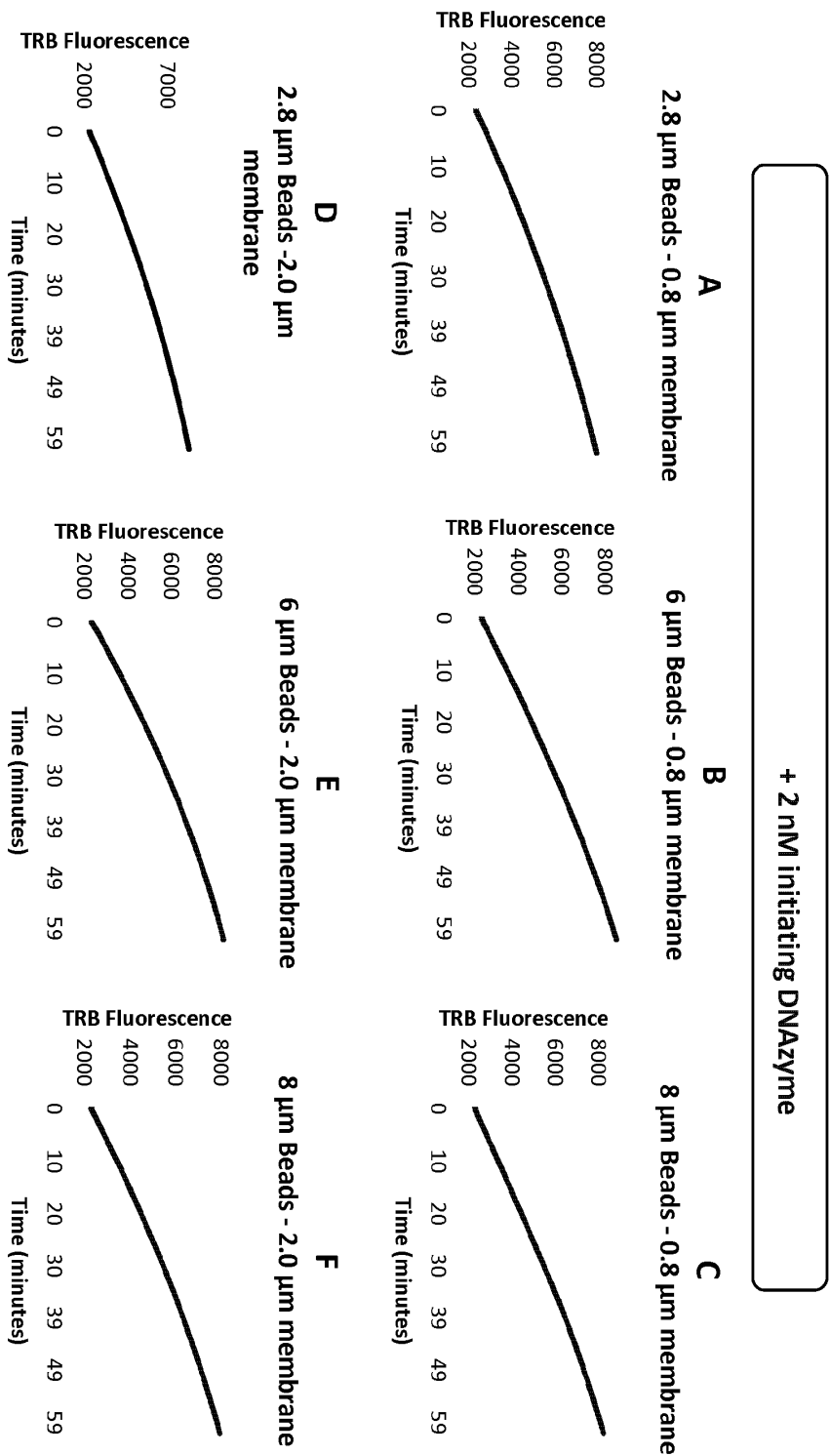


Figure 16



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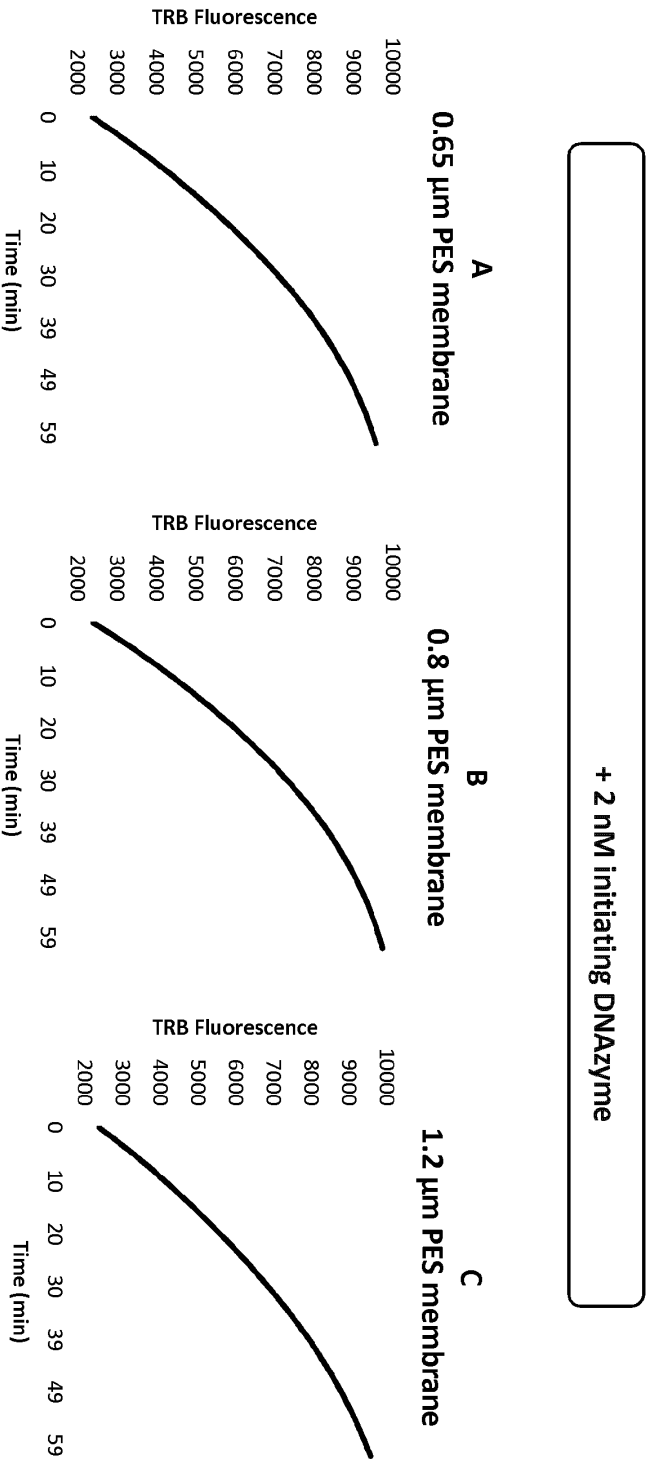


Figure 18

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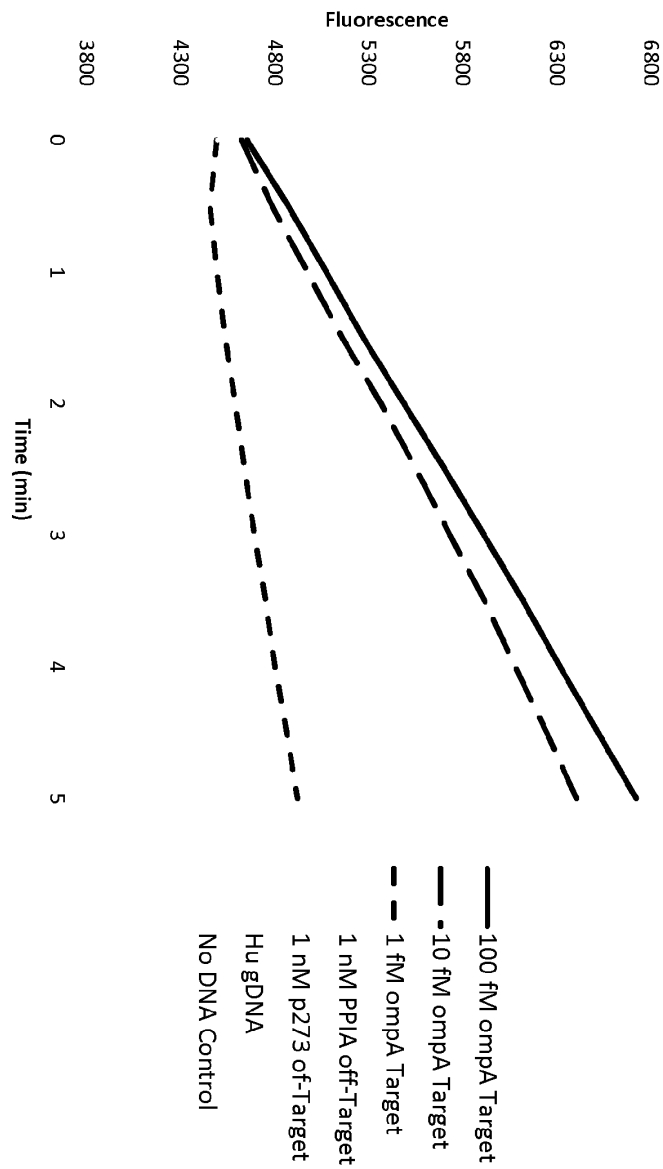


Figure 19

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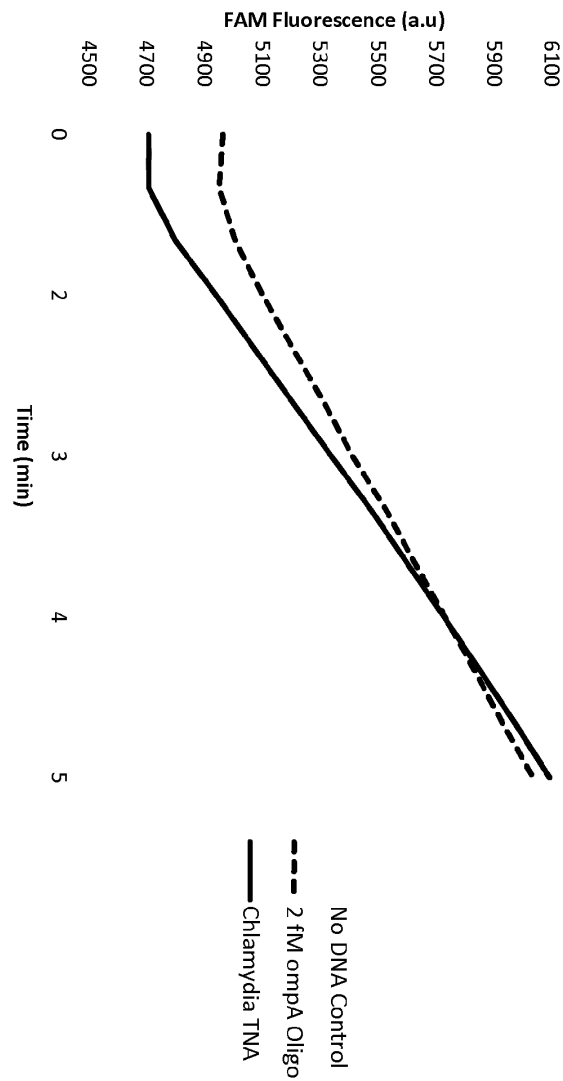


Figure 20

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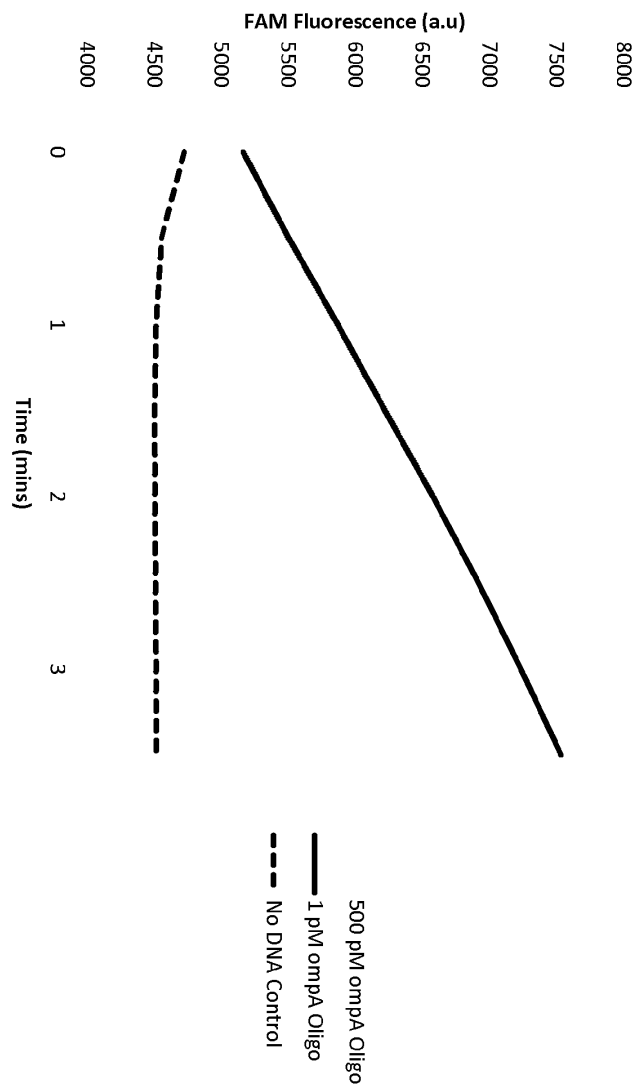


Figure 21

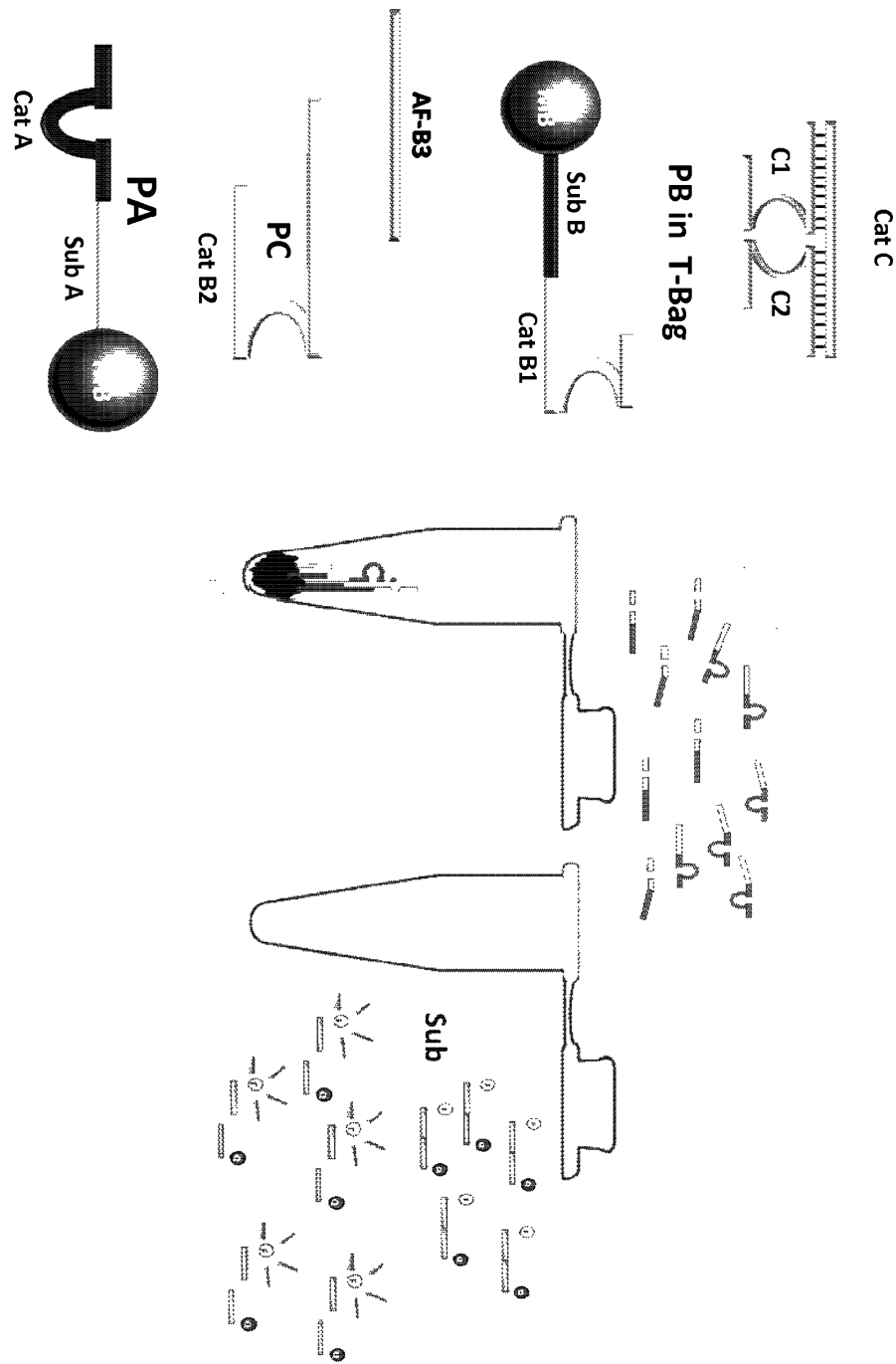


Figure 22

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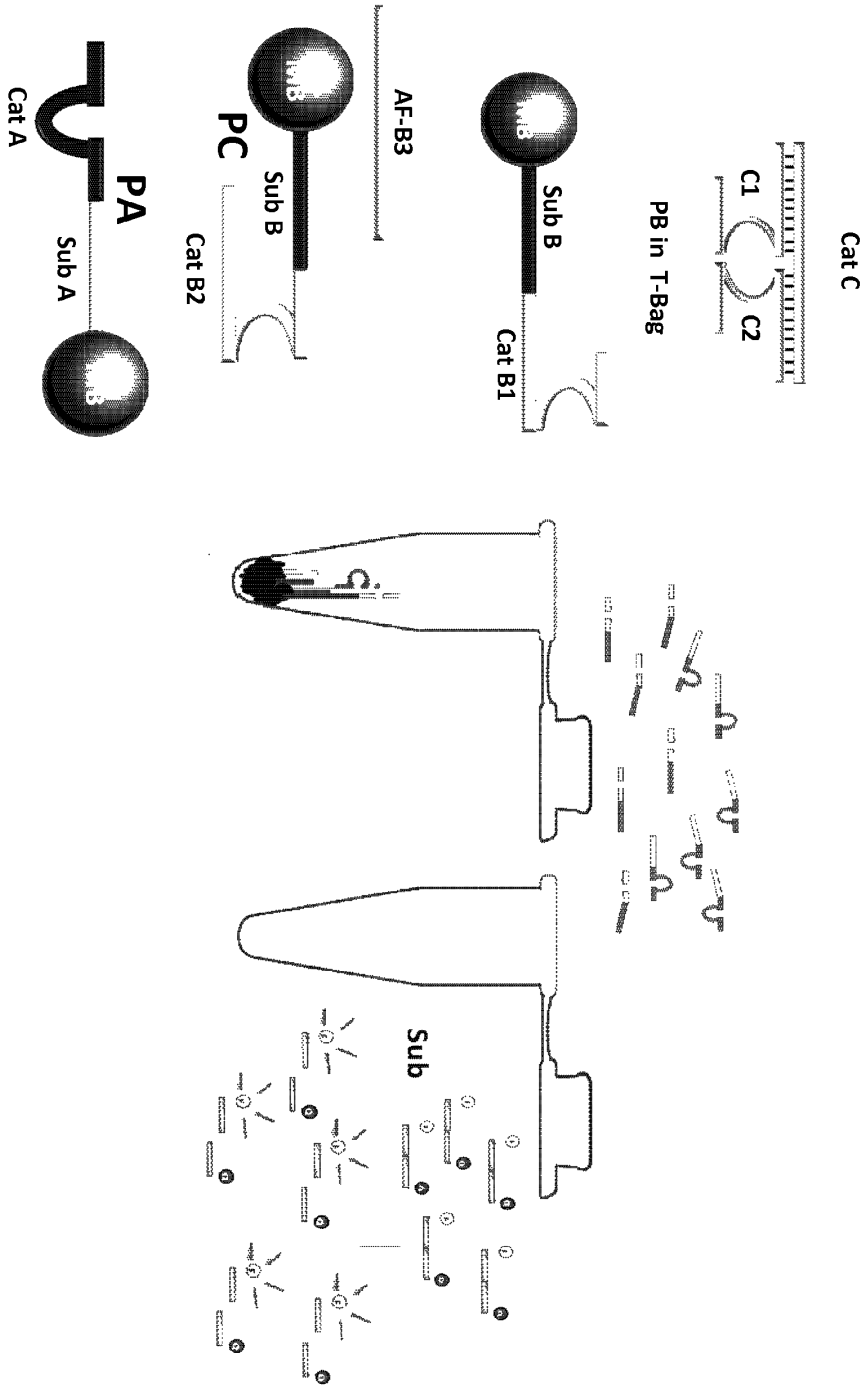


Figure 23

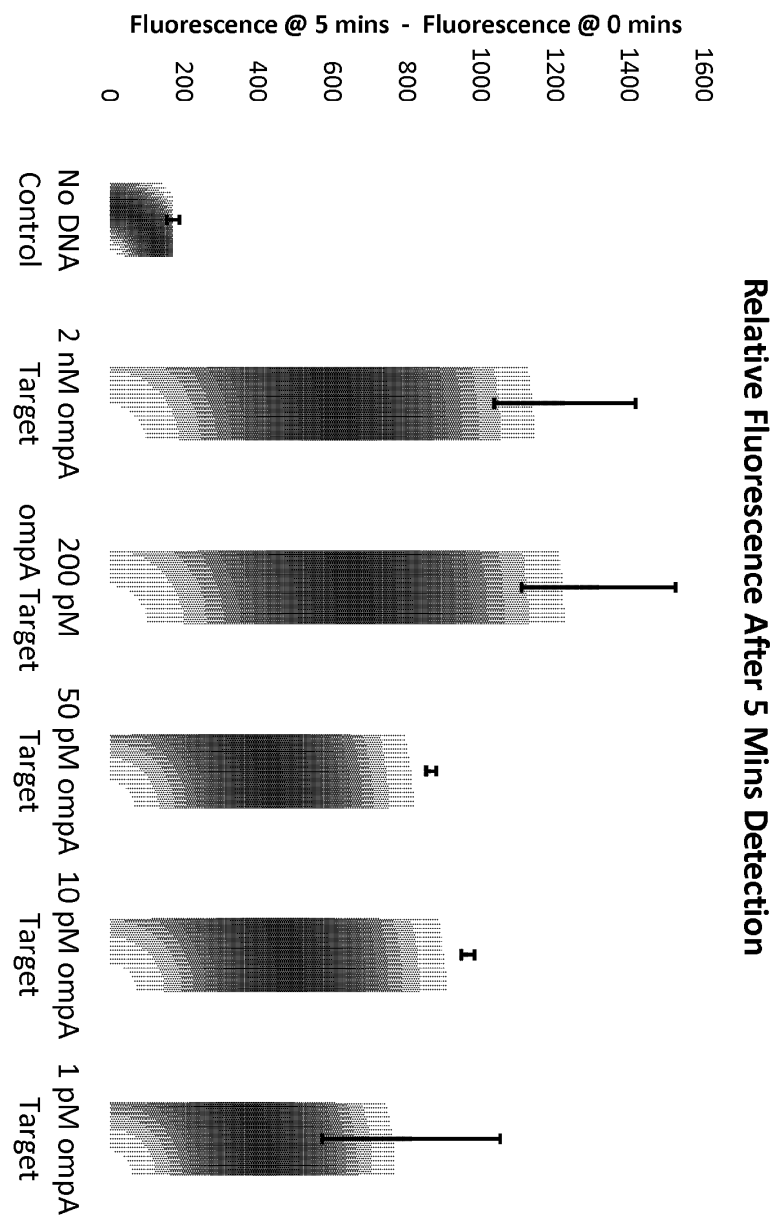


Figure 24

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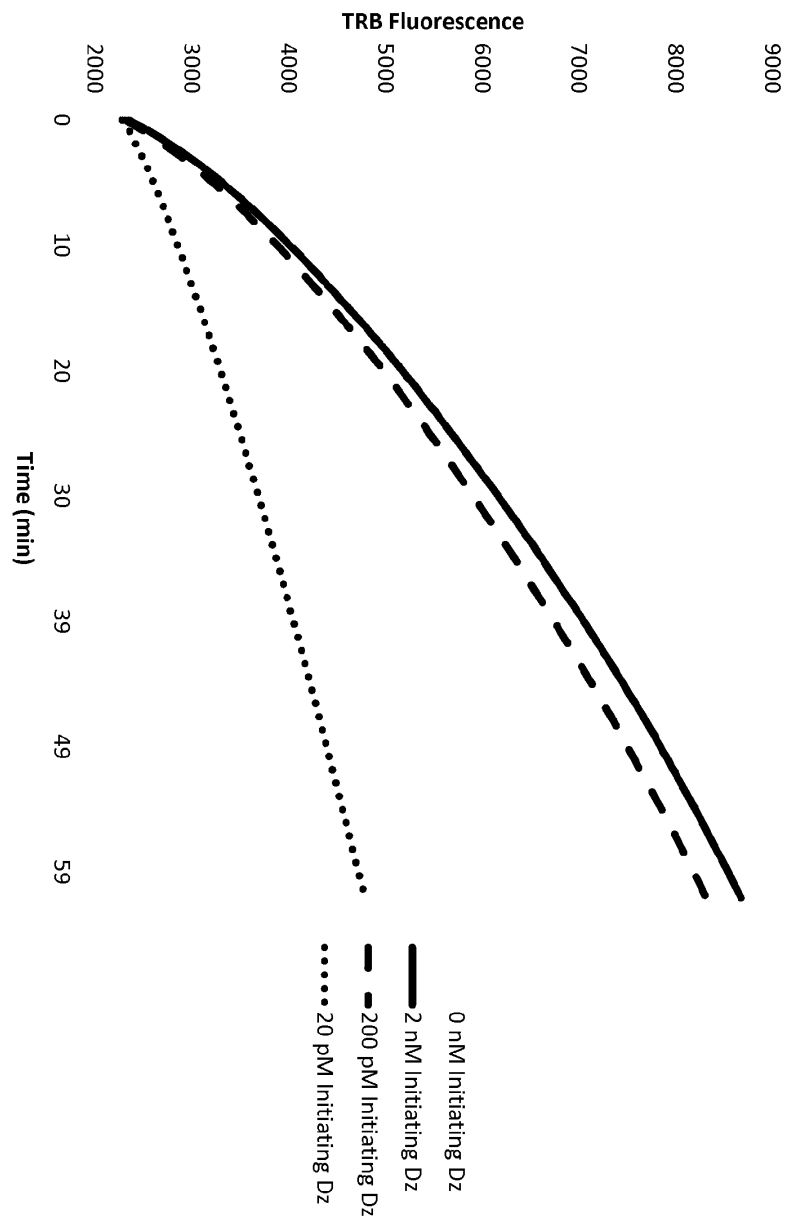
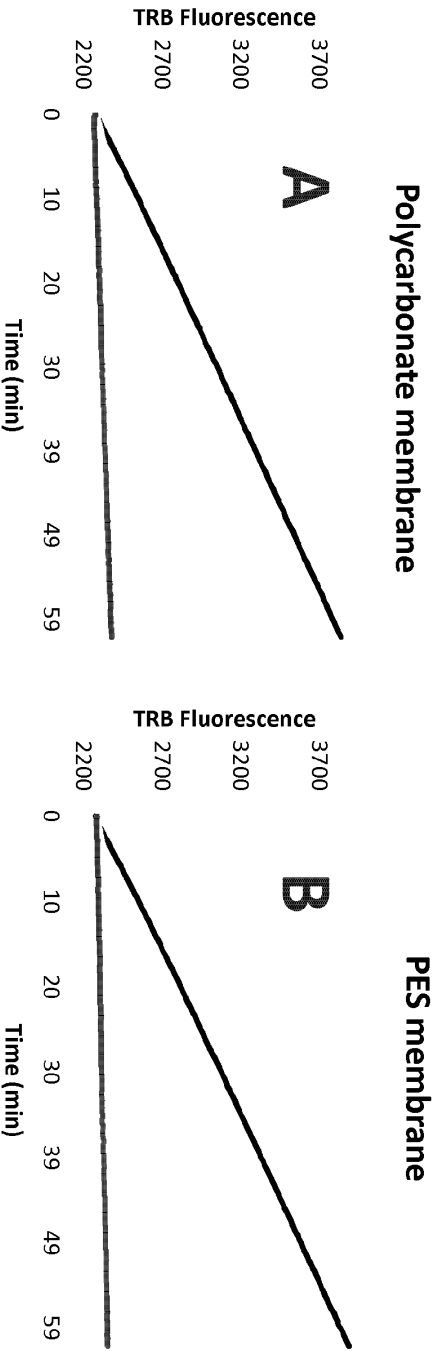


Figure 25



0 nM initiating DNAzyme + 2 nM initiating DNAzyme

Figure 26

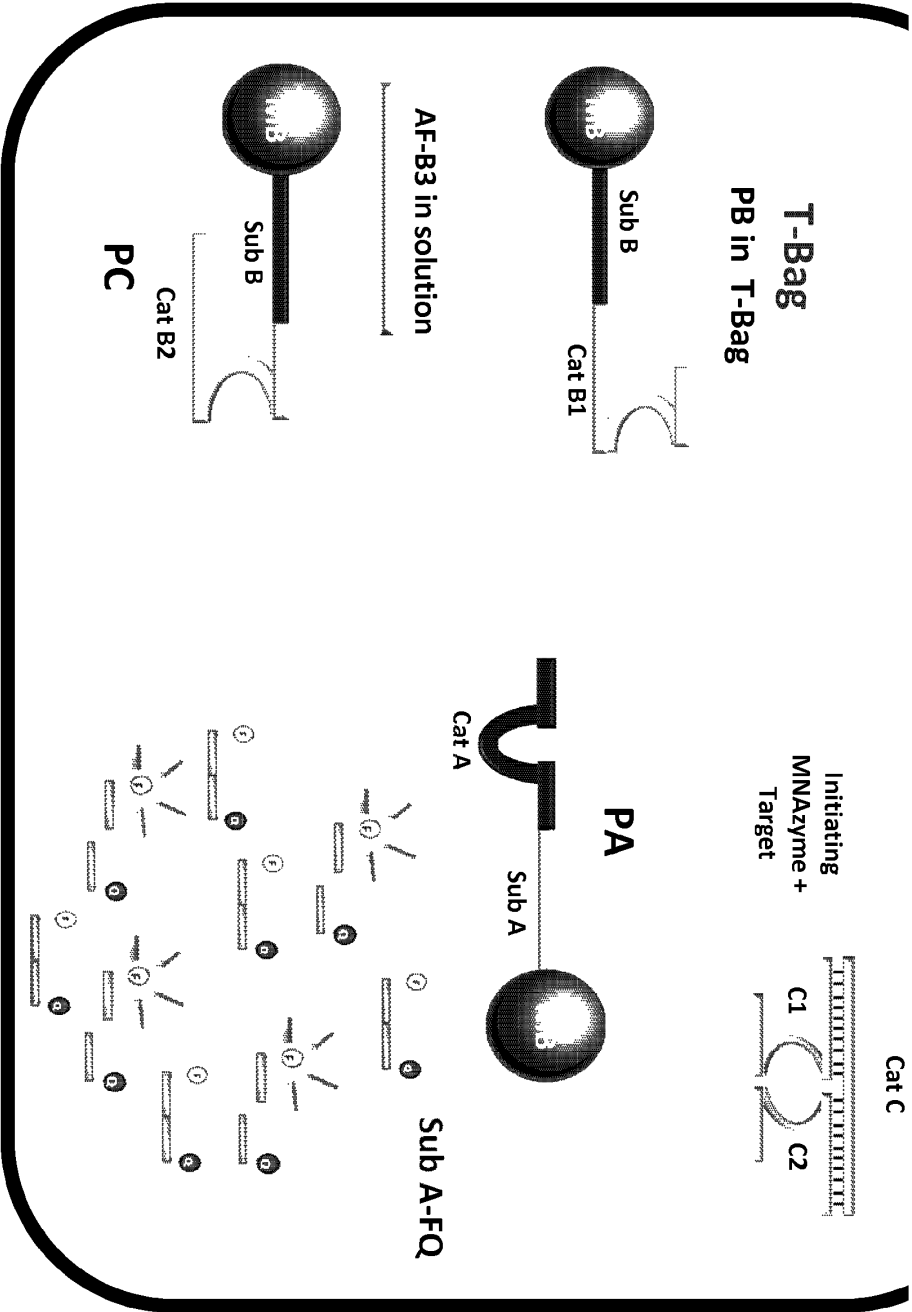


Figure 27

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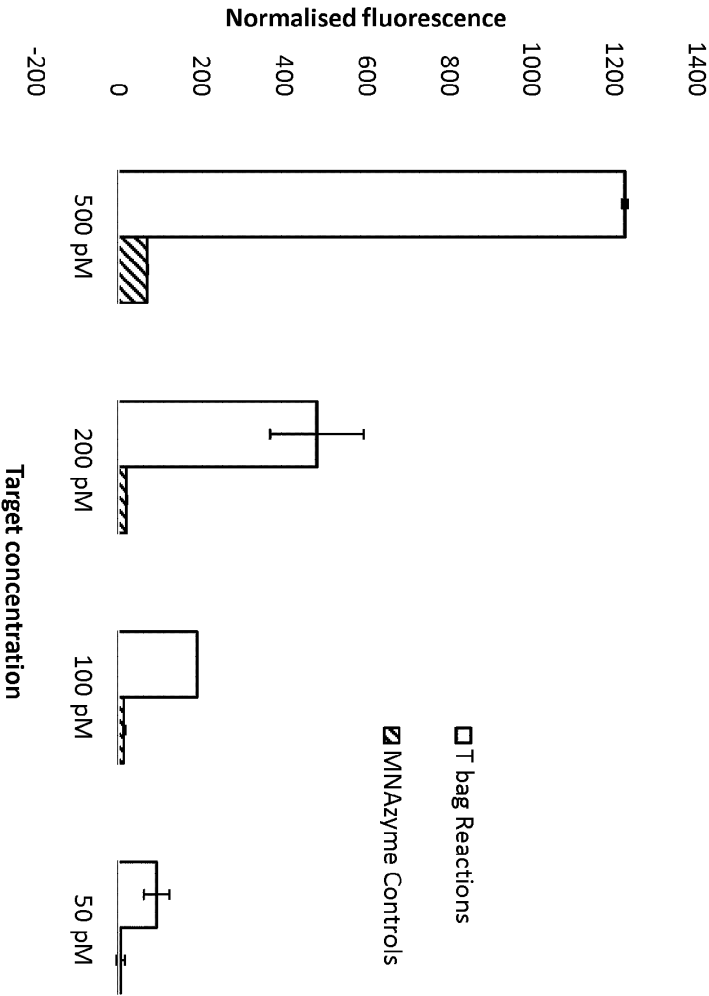


Figure 28