

Replicate 1

Time: 0 0.5 1 3 5 10 20  
27mer----

3'overhang  
dsDNA

Replicate 2

Time: 0 0.5 1 3 5 10 20  
27mer-----  
17mer-----  
12mer-----

Replicate 3

Time: 0 0.5 1 3 5 10 20  
27mer-----  
17mer-----  
12mer-----

Time: 0 0.5 1 3 5 10 20  
27mer-----

5'overhang  
dsDNA

Time: 0 0.5 1 3 5 10 20  
27mer-----  
17mer-----  
12mer-----

Time: 0 0.5 1 3 5 10 20  
27mer-----  
17mer-----  
12mer-----