



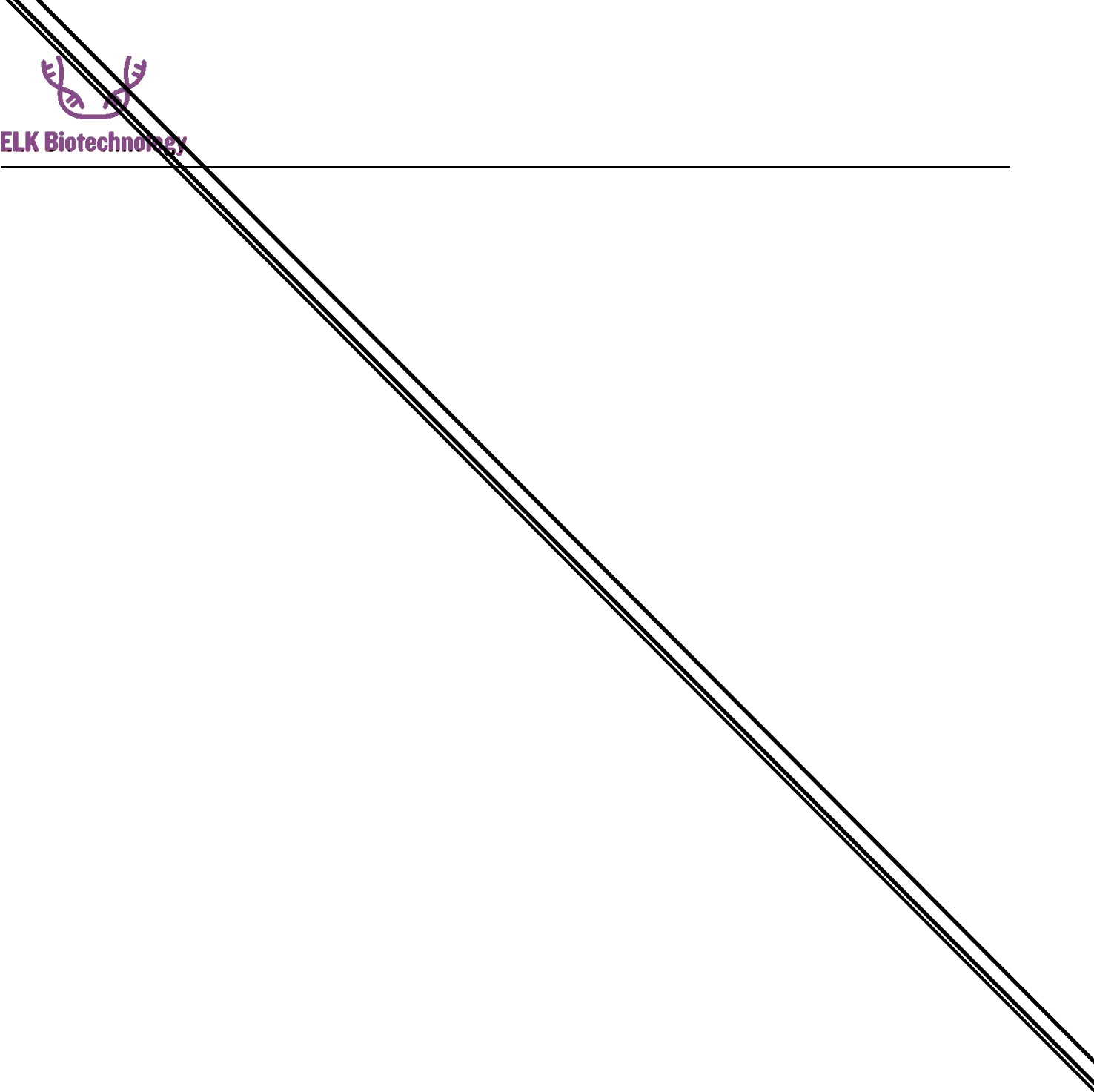
CYP2C19

| &          |  |  |  |  |
|------------|--|--|--|--|
| 100        |  |  |  |  |
|            |  |  |  |  |
| HRP<br>100 |  |  |  |  |
|            |  |  |  |  |
| 25         |  |  |  |  |
| TMB        |  |  |  |  |
|            |  |  |  |  |
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**ELK Biotechnology**

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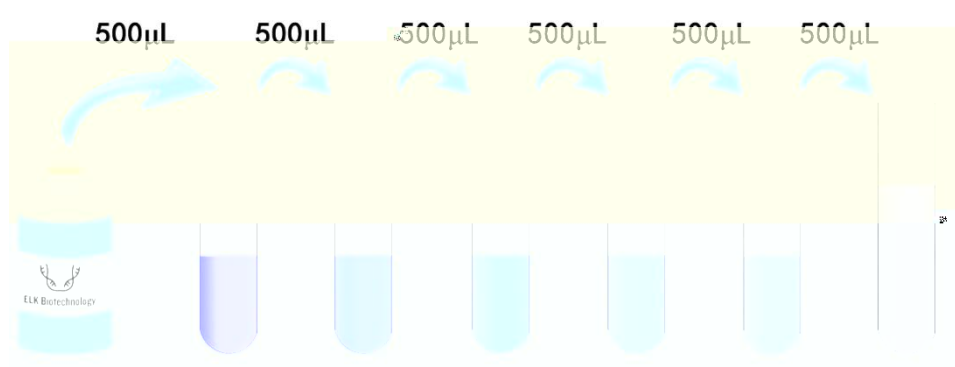


1. 50 5 245 & 50
2. 100 5 495 & 100
3. 1000 5 95 & 20 5  
20 245 & 50 1000
4. 100000 5 195 & 40  
5 40 245 & 50 5 2000  
245 & 50 100000
5. 3 100
6. PBS &



the following information is provided for the purpose of the study ( ) , ( ) .

200





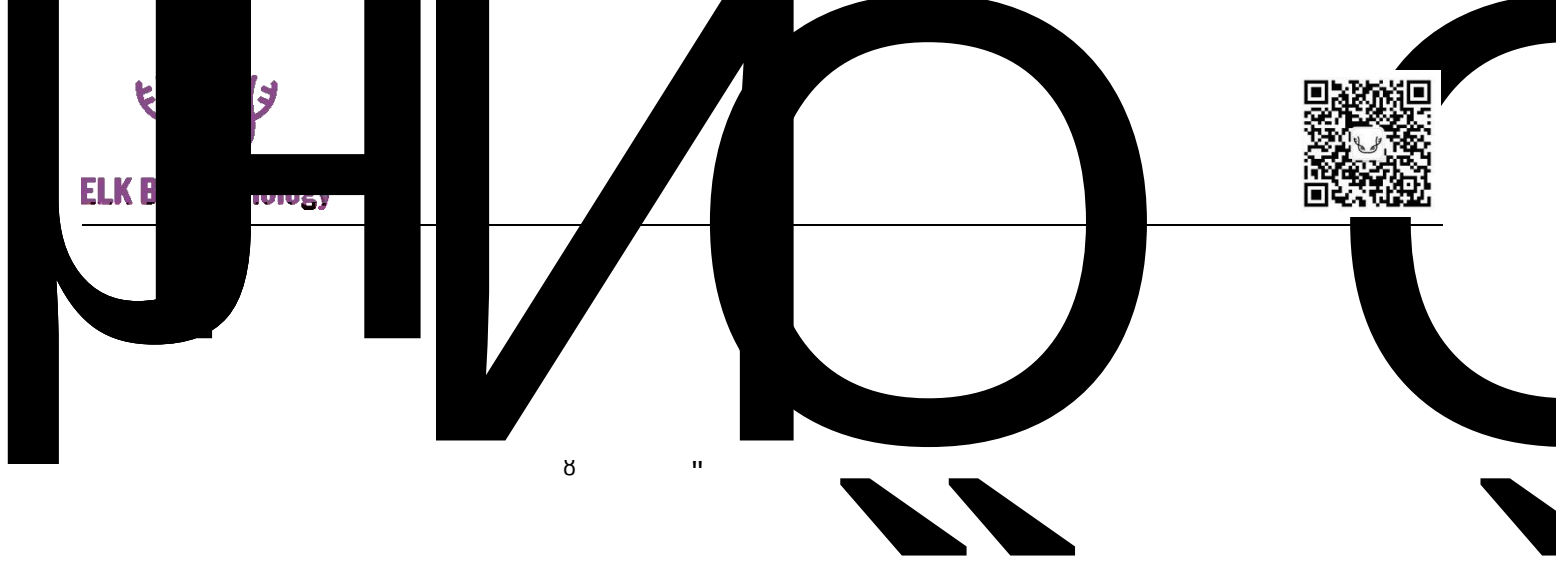
1.

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3.









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CYP2C19

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CYP2C19

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|       |            | , ,                  |
|       | Avidin-HRP |                      |
|       |            | ,                    |
|       |            | _                    |
|       |            | TMB 450nm<br>, 650nm |

$\mathbb{R}^n$

(9)

P  $\hat{\Phi}^x$



|  |                  | 30min              |
|--|------------------|--------------------|
|  |                  |                    |
|  |                  | 15-30min           |
|  |                  |                    |
|  |                  | PH                 |
|  |                  | (                  |
|  |                  |                    |
|  | NaN <sub>3</sub> | NaN <sub>3</sub>   |
|  |                  |                    |
|  |                  | TMB 450nm<br>650nm |



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|  |   | 200 µL/     |
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|  |   | 3 , 2 ( 2 ) |
|  |   |             |



|  |     | 3<br>, ,       |
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|  |     | , ,<br>, ,     |
|  |     | , ,<br>, ,     |
|  | , , | , ,<br>, ,     |
|  | , , | 6min, 3000 rpm |
|  | , , | , ,<br>, ,     |
|  |     |                |



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