ELK Biotechnology

# 1(MMP1)

MMP1

( )

C C

ELK Biotechnology

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 &

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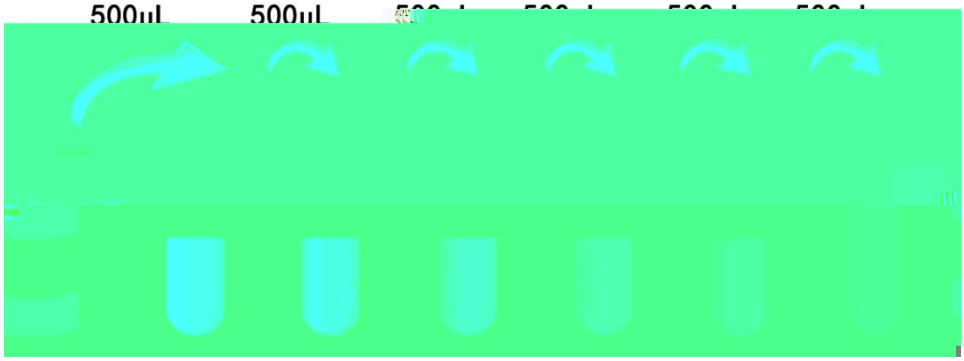
. 200


500ul
500ul

1.

2.

3.

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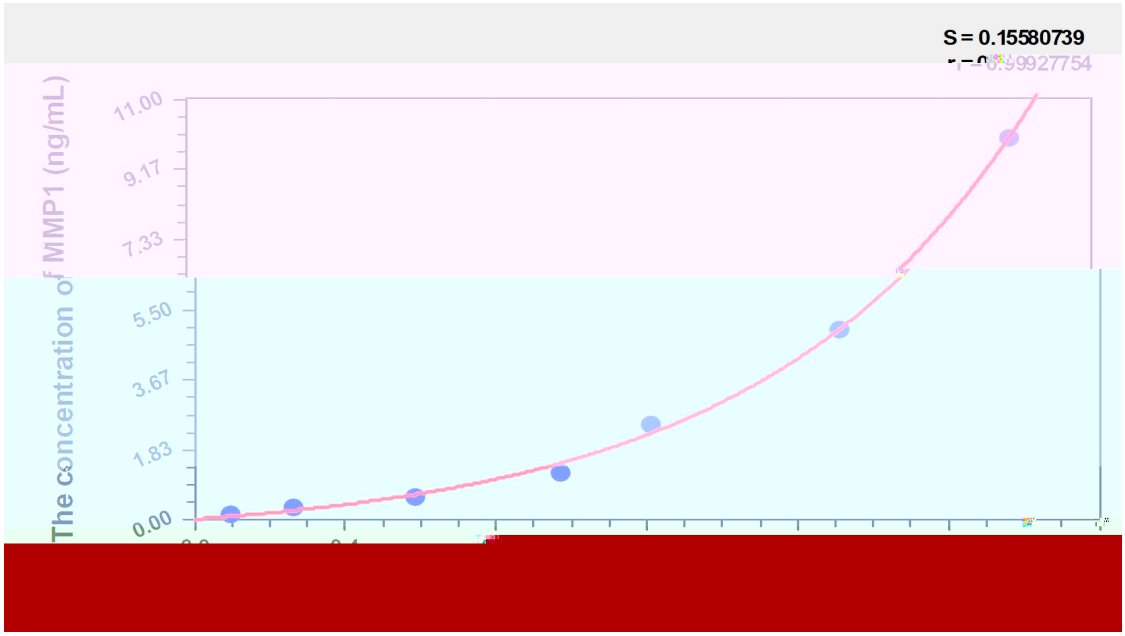
S = 0.15580739
11.00
9.17
7.33
5.50
3.67
1.83
0.00
The concentration of MMP1 (ng/mL)

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1

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3

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MMP1

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MMP1 2 4 8 16

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| | Avidin-HRP | |
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| | | TMB 450nm , 650nm |

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| | | 30min |
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| | | 15-30min |
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| | | PH |
| | , | ( $NaN_3$ ), , . |
| , | $NaN_3$ , | $NaN_3$ |
| | , | , |
| , | | TMB 450nm , 650nm |

ELK Biotechnology

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| | , | ,3000 rpm<br>6min |
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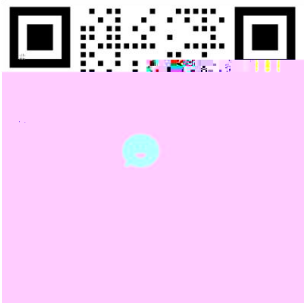
027-59760950

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