



ELK9148MS

OxHDL

| &          |  |  |  |  |
|------------|--|--|--|--|
| 100        |  |  |  |  |
|            |  |  |  |  |
| HRP<br>100 |  |  |  |  |
|            |  |  |  |  |
| 25         |  |  |  |  |
| TMB        |  |  |  |  |
|            |  |  |  |  |
|            |  |  |  |  |
|            |  |  |  |  |



**ELK Biotechnology**

---



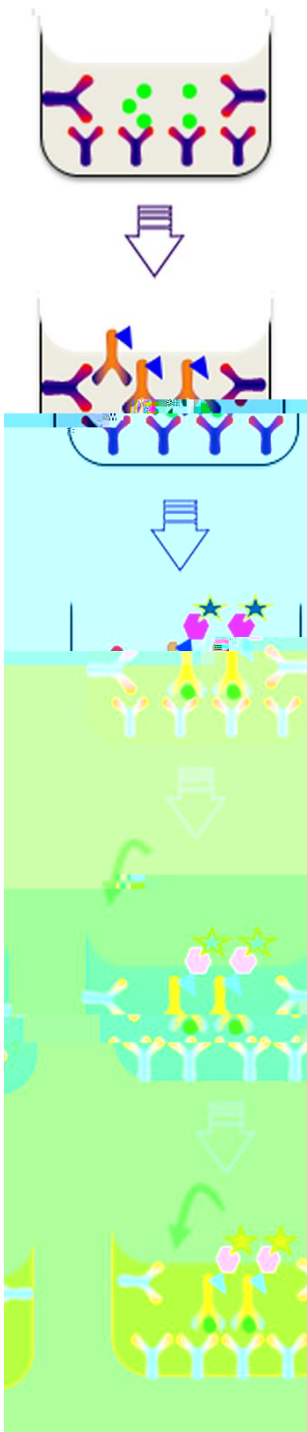
( )



C C



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 &



) , (

100 200 37 50 3

, 37



Ð %‰ Ł }



1.

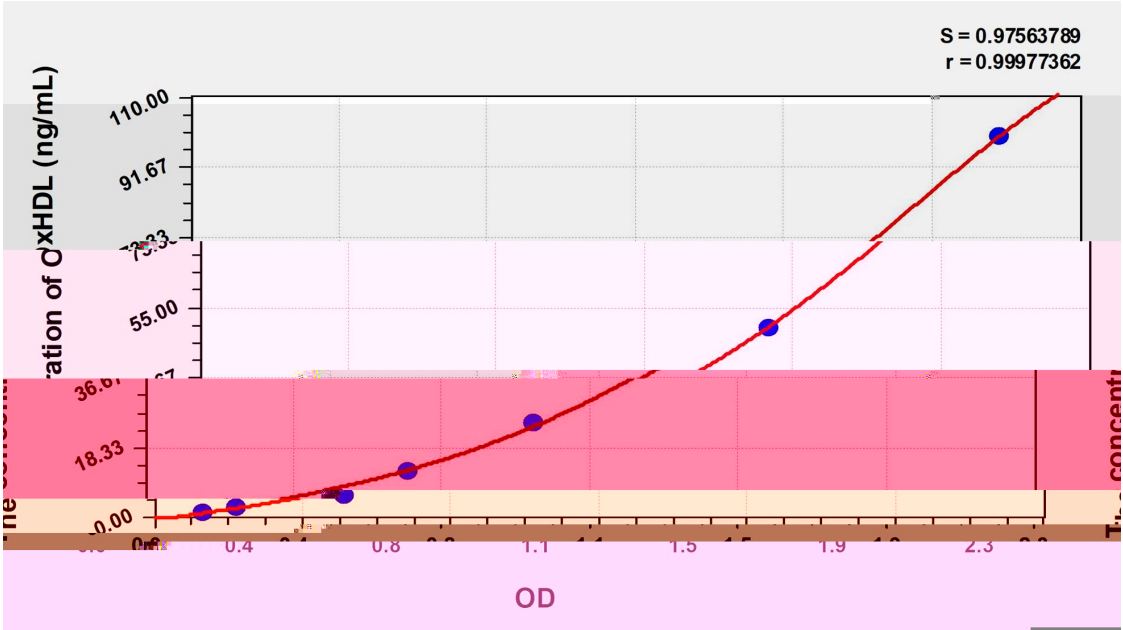
2.

3.





| Concentration (      ) | OD | Corrected OD |
|------------------------|----|--------------|
|                        |    |              |
|                        |    |              |
|                        |    |              |
|                        |    |              |
|                        |    |              |
|                        |    |              |
|                        |    |              |



:



●

( ):

1

( ):

3

●

OxHDL

|  |  |  |
|--|--|--|
|  |  |  |
|  |  |  |
|  |  |  |
|  |  |  |

●

OxHDL

2

4

8

16

|  |  |  |  |  |
|--|--|--|--|--|
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |



ELK Biosciences

ELISA



|      |  |            |       |
|------|--|------------|-------|
|      |  |            |       |
| Ø7,5 |  |            |       |
|      |  |            |       |
|      |  |            |       |
|      |  |            |       |
|      |  |            |       |
|      |  |            |       |
|      |  |            |       |
|      |  |            |       |
|      |  | Avidin-HRP |       |
|      |  |            |       |
|      |  |            |       |
|      |  |            |       |
|      |  | TMB        | 450nm |
|      |  |            | 650nm |



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



/

|  |   | ,           |
|--|---|-------------|
|  |   | ,           |
|  |   | 10          |
|  |   | ,           |
|  |   | ,           |
|  |   | ,           |
|  |   | ,           |
|  |   | ,           |
|  |   | ,           |
|  | , | ,           |
|  |   | ,           |
|  |   | ,           |
|  |   | 3 , 2 ( 2 ) |
|  |   |             |



|  |   | 3         |
|--|---|-----------|
|  |   | ,         |
|  |   | ,         |
|  |   | ,         |
|  | , | ,         |
|  | , | ,3000 rpm |
|  |   | 6min      |
|  | , | ,         |
|  |   |           |



027-59760950

[elkbio@elkbiotech.cn](mailto:elkbio@elkbiotech.cn)

