ELK Biotechnology

(EPI)

ELK0598

a a c a c c a a d b ca d

L

L

EP I

		T	T
	P c a d M c a		C C
	S a da d d		C C
&	S a da d Sa D B	L	L C C
	B a d C a	L	L C C
	B a d C a D	L	L C C
HRP 100	S a d HRP	L	L C C
	HRP D	L	L C C
25	Wa B	L	L C C
TMB	TMB S b a S	L	L C C
	S a	L	L C C
	P a C		
	I c a a		

C

HRP C C

C C

C C

EP L L L L

1.

2.

3. TMB

T b c c

EPI EPI

HRP

TMB TMB

EPI OD

T b c c

C

° C ° C

C

EDTA Na C C

PB P

T b c c

1. 50 5 L 245 L & 50

2. 100 5 L 495 L & 100

3. 1000 5 L 95 L & 20 5 L

20 245 L & 50 1000

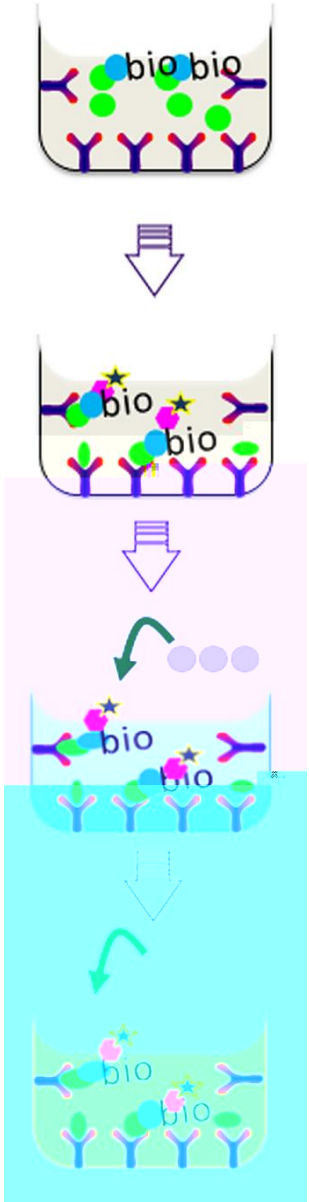
4. 100000 5 L 195 L & 40

5 L 40 245 L & 50 5 L 2000

245 L & 50 100000

3 L 100

PBS &



L L

L C

L

L HRP C

L

L TMB , C

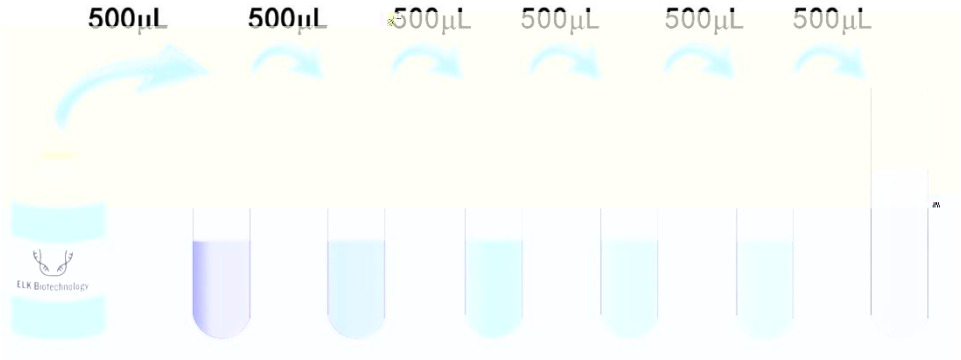
L

C

L

L L L

L L L L L L



S c

S a da d

L

L L L

L

L

L L L

TMB ——

ELK Biotechnology

C

TMB TMB

1.

2.

3.

T b c c

L

L

C

L

HRP L C

L

TMB L C

L

OD

OD

OD OD

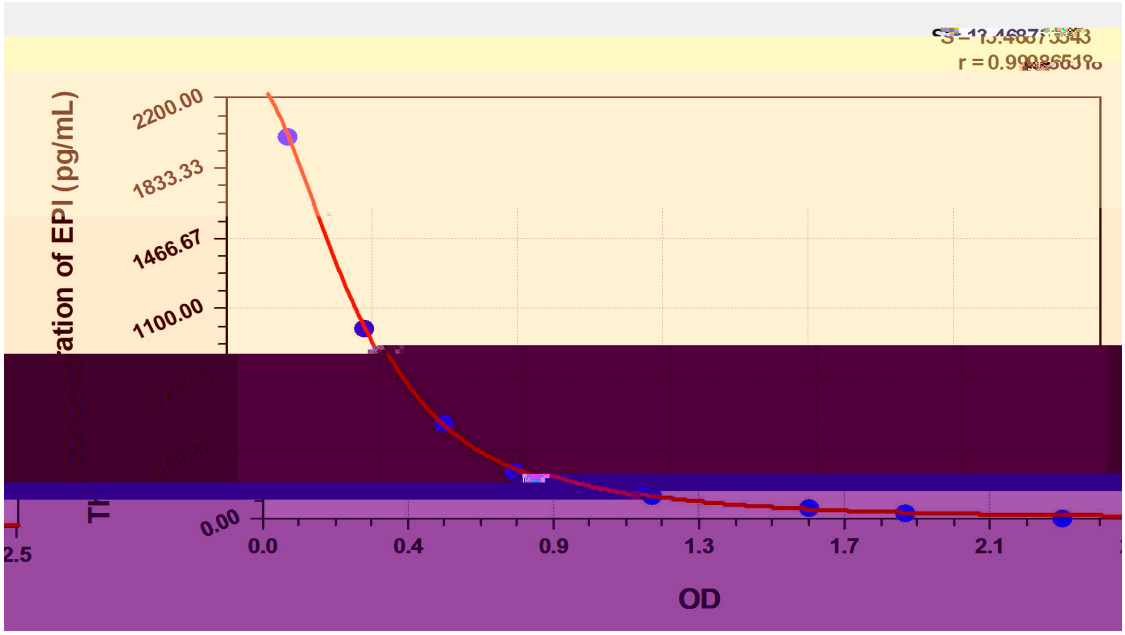
X Y

OD

OD

c

Concentration (pg/mL)	OD



:

T b c c

-

( ) : CV

1

( ) : CV

3

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EPI

EDTA		
a		

-

EPI 2 4 8 16

EDTA				
a				

ELK Biotechnology

ELISA

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

, ;		
	,	(NaN_3), .
		,

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

ELK Biotechnology

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		200 µL/ , . ,
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	,	,3000 rpm 6min
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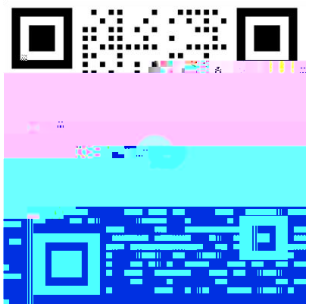
ELK B c

027-59760950

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