



β -

(bCTx)

ELK1545

S a a a d b ca d

L

L

bCTx

		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			



- 1.
- 2.
- 3.

T b c c



bCT

bCT

HRP

TMB

TMB

bCT

OD



C

°C

°C

C

EDTA Na

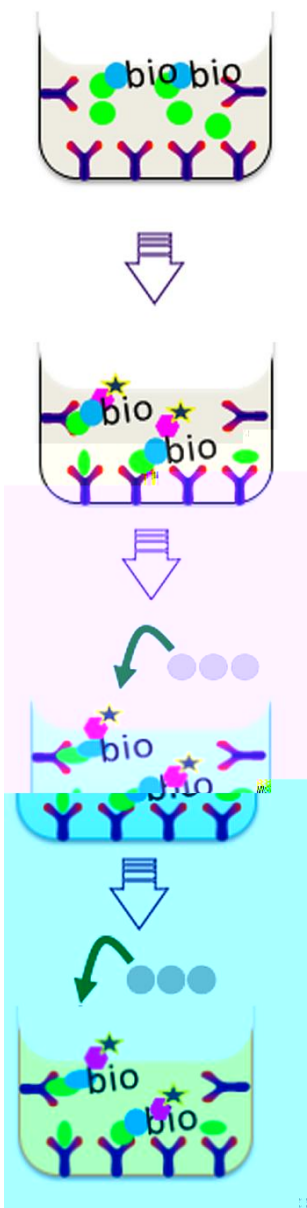
C

C

PB



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

C L L

L HRP C L

L TMB, C L

L



C

TMB

TMB

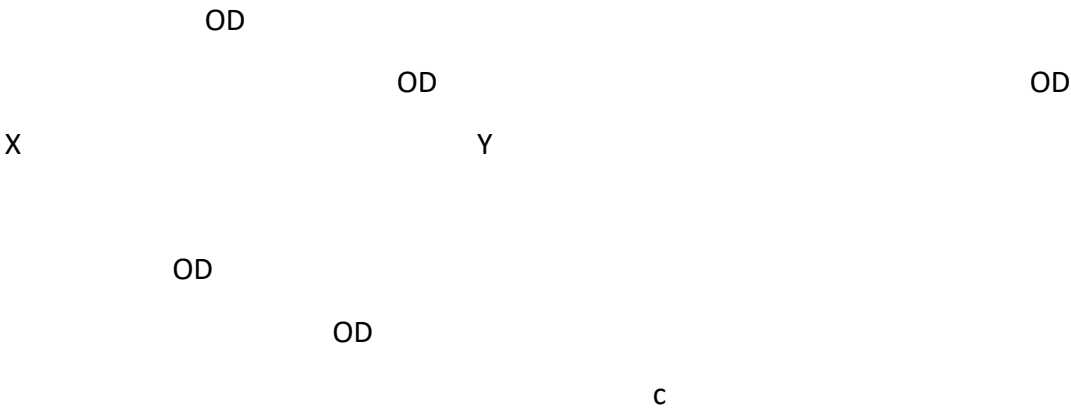
1.

2.

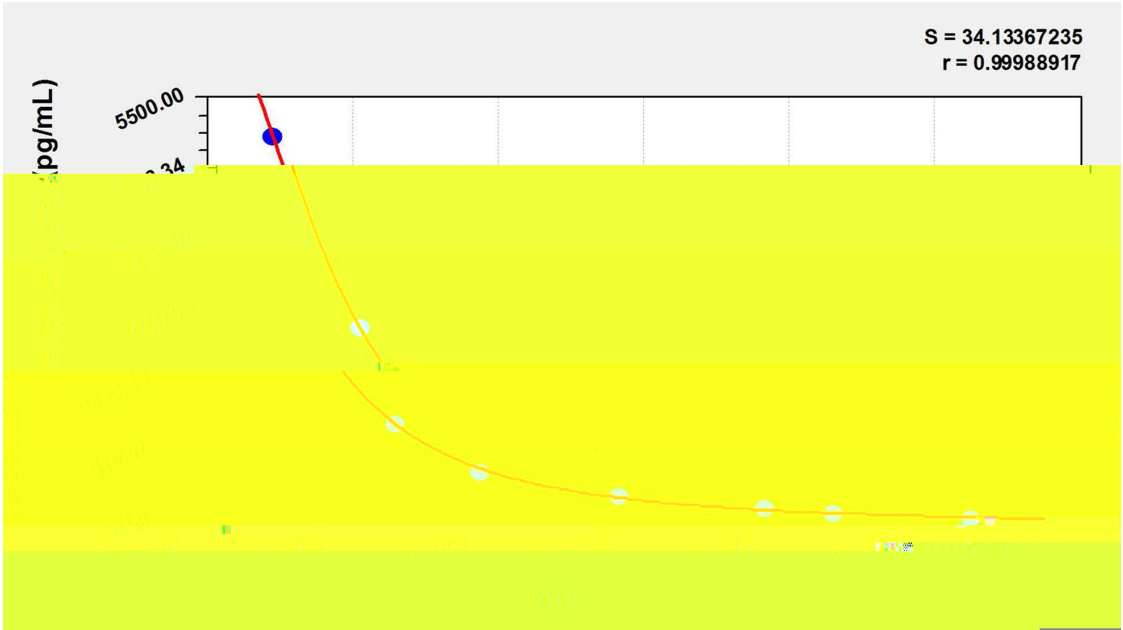
3.



b c c



Concentration (pg/mL)	OD



:



●

():CV

1

():CV

3

●

bCTx

EDTA		
a		

●

bCTx

2 4 8 16

EDTA				
a				

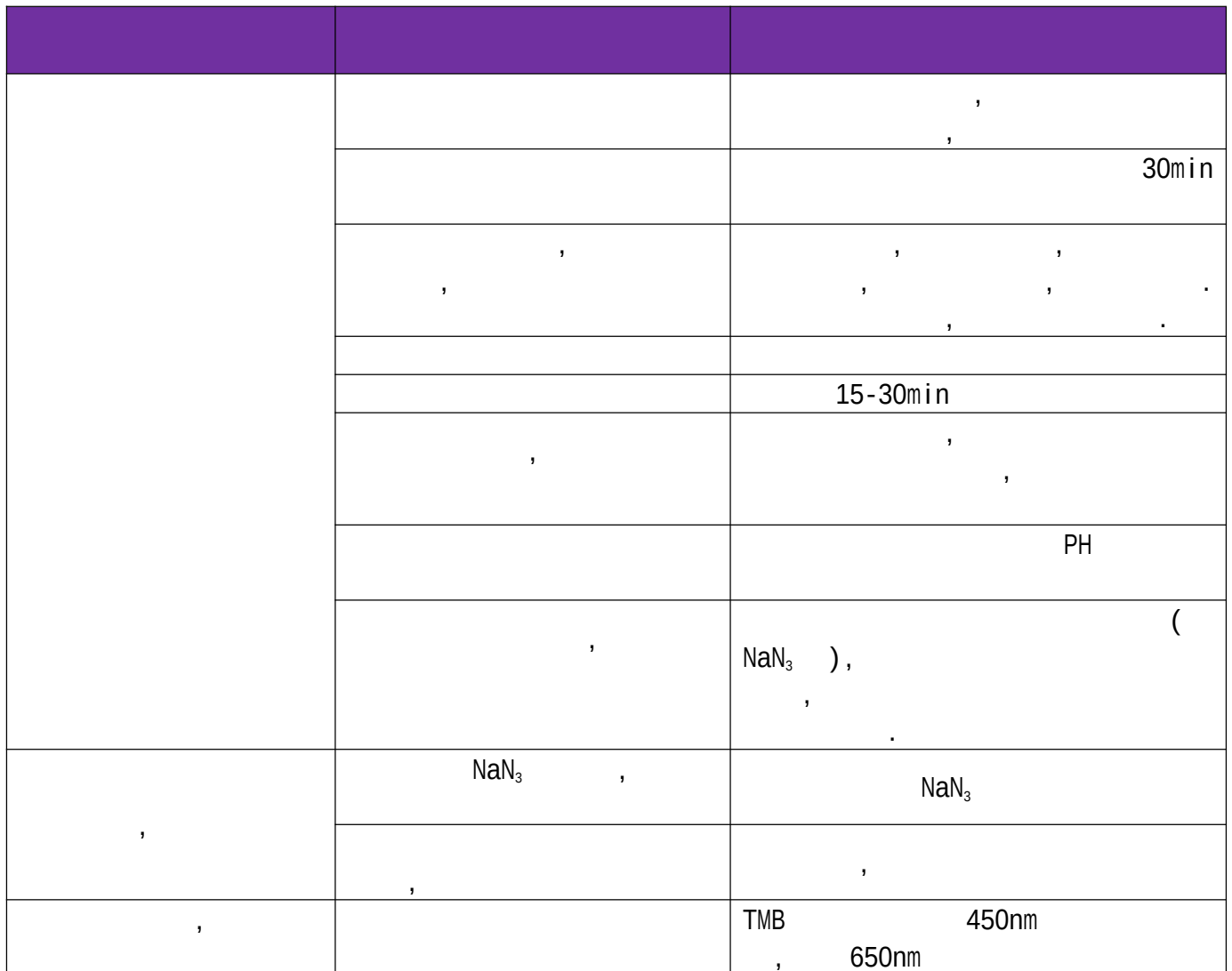


ELISA

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

, ;		
	,	(NaN ₃), .
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		200 µL/
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		3 , 2 (2)



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	, ,	, , , ,
	, ,	6min, 3000 rpm
	, ,	, , , ,



ELK B c

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