



ELK1802

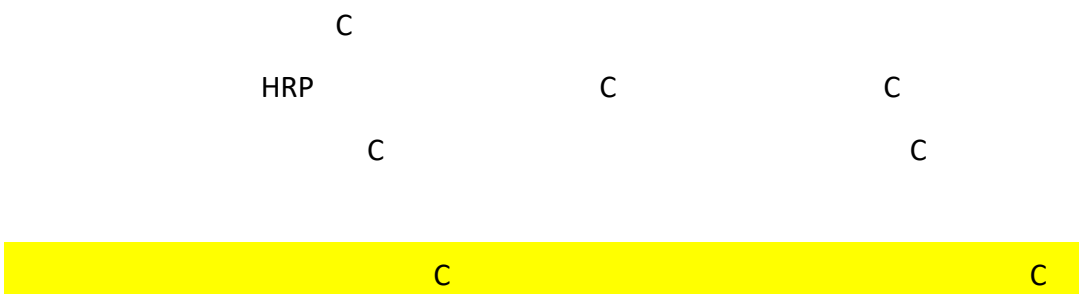
a a a d b ca d

L

L

NT

		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	TMBS b a S	L	L	C C
	S a	L	L	C C
	P a C			
	I c a a			



EP		L	L	L	L
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1.

2.

3.
- TMB



			NT				NT
					HRP		
TMB	TMB						
		NT			OD		



C
 ° C ° C
 C
 EDTA Na C C
 P



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

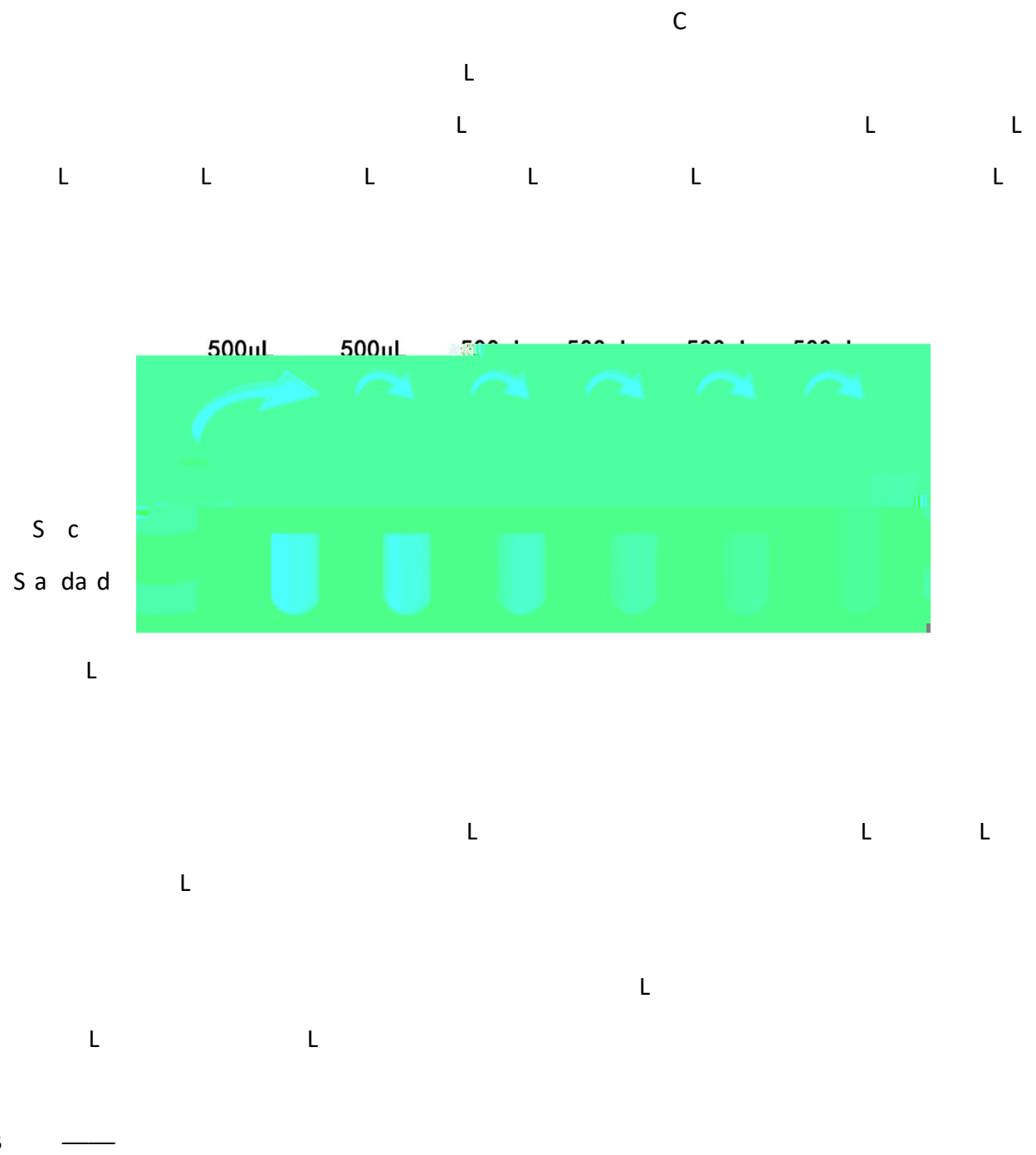
L

L TMB,

C

L

L





C

TMB

TMB

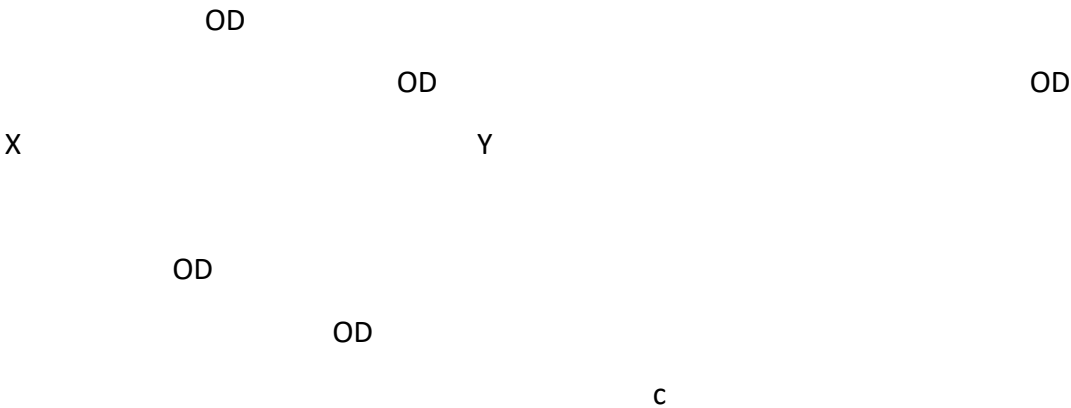
1.

2.

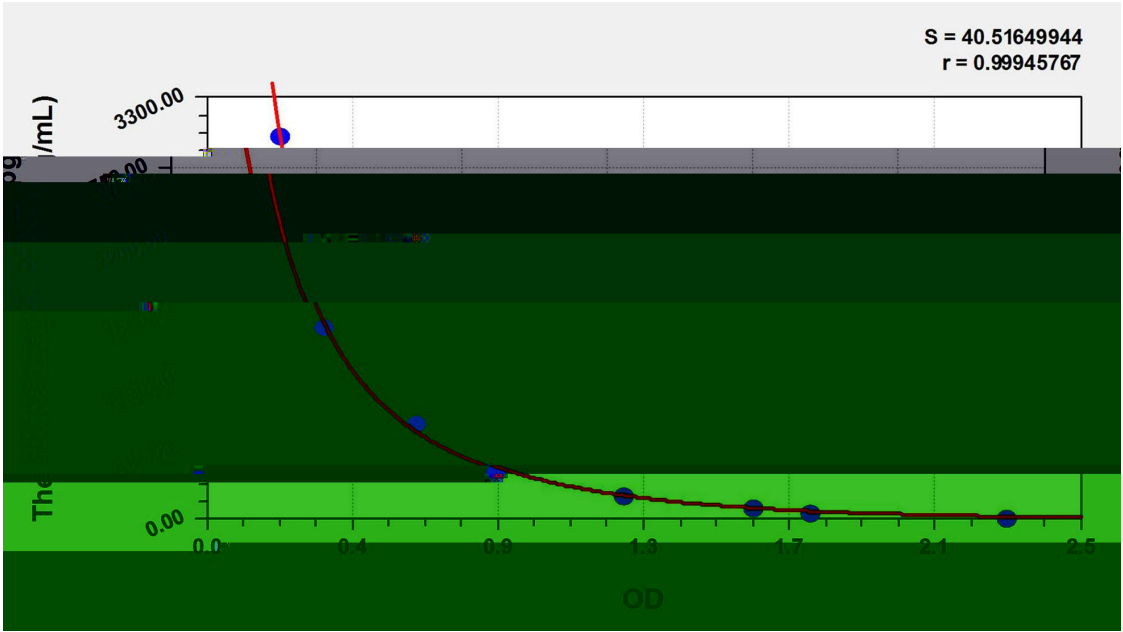
3.



L
 L
 C
 L
 L
 HRP L C
 L
 TMB L C
 L
 OD



Concentration (pg/mL)	OD



:



●

() : CV

1

() : CV

3

●

NT

EDTA

a



ELISA

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	Avidin-HRP	
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		TMB 450nm , 650nm

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		,
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	,	,
	,	,
		15-30min
	,	,
		PH
	,	(
	NaN ₃ ,	NaN ₃
		,
,		TMB 450nm , 650nm



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		3 , 2 (2)



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	, ,	, , , ,
	, ,	6min, 3000 rpm
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ELK B c

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