



(PIICP)

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

L

L

PIICP

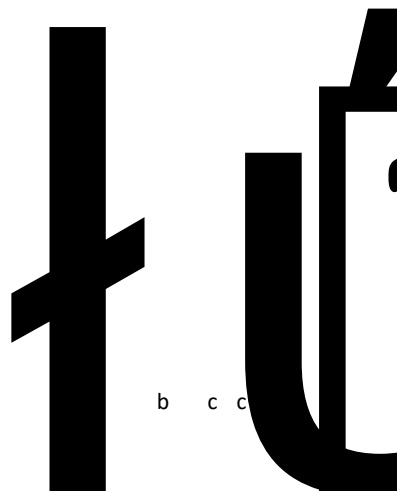
T T

P c a d M c a

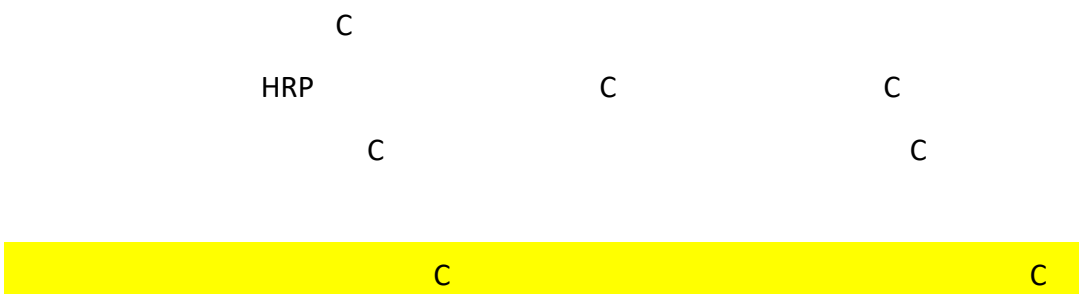
U

18 q

“



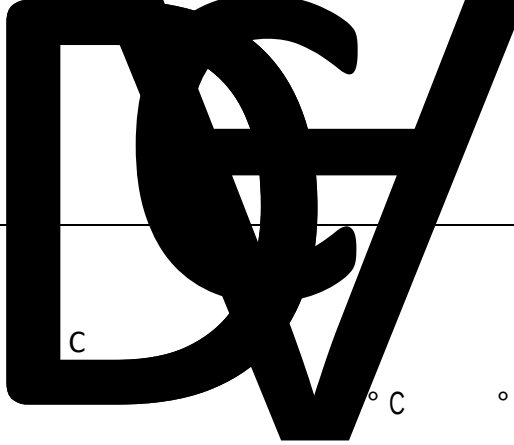
b c c



1.
2.
3. TMB



			PIICP		
PIICP					HRP
	TMB	TMB			
			PIICP		OD



EDTA Na

C



C

C

PD



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
 HRP L C
 L
 TMB L C
 L
 OD



OD

OD

OD

X

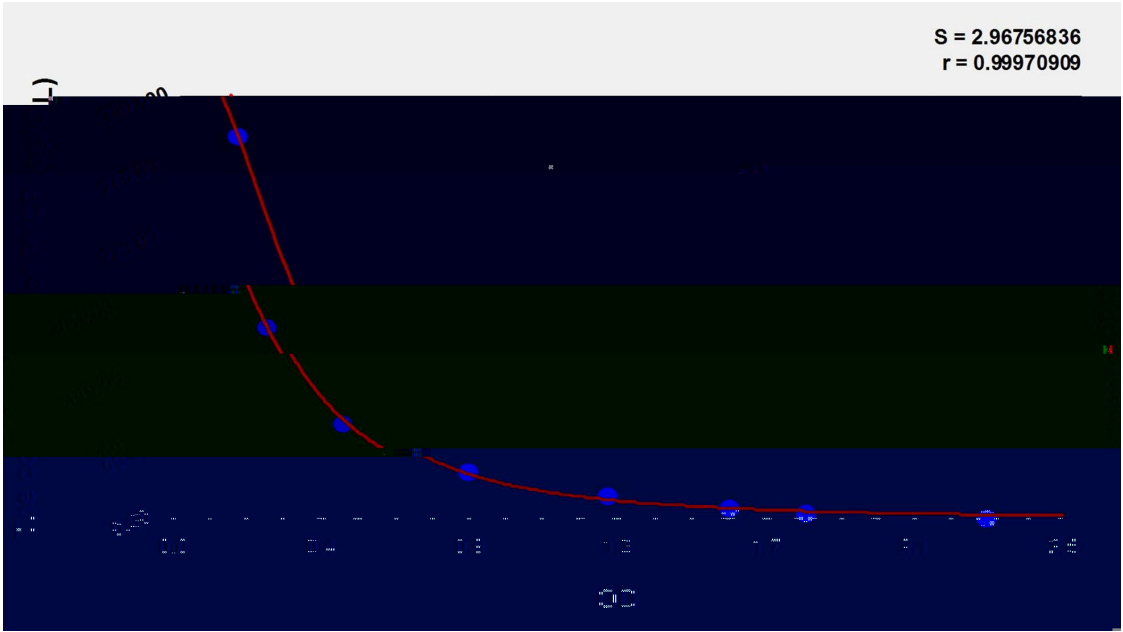
Y

OD

OD

OD

c





●

():CV
1

():CV
3

●

PIICP

EDTA		
a		

●

PIICP 2 4 8 16

EDTA				
a				



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	Avidin-HRP	
		,
		TMB 450nm , 650nm

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



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		3 , 2 (2)



		3 , ,
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	, ,	, , , ,
	, ,	6min, 3000 rpm
	, ,	, , , ,



ELK B c

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