ELK Biotechnology

VNN1

&			
100			
HRP			
100			
25			
TMB			

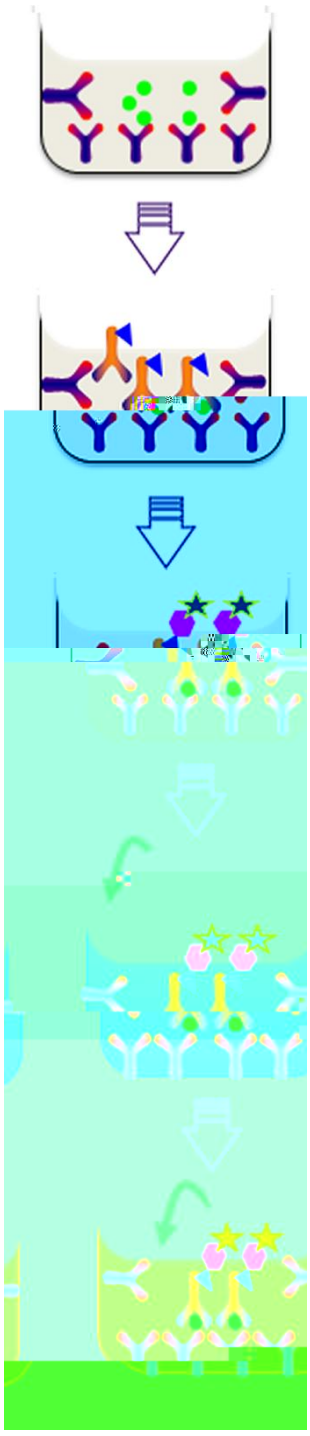
10%

( )

C C

ELK Biotechnology

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 &



(

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,

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200

3

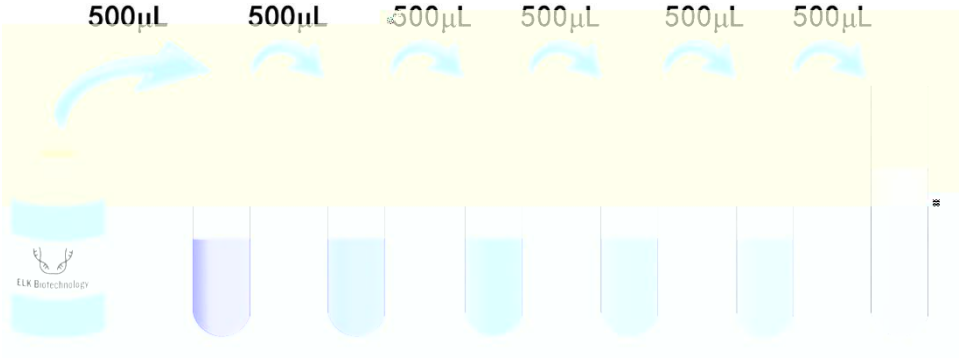
100

37

50

,

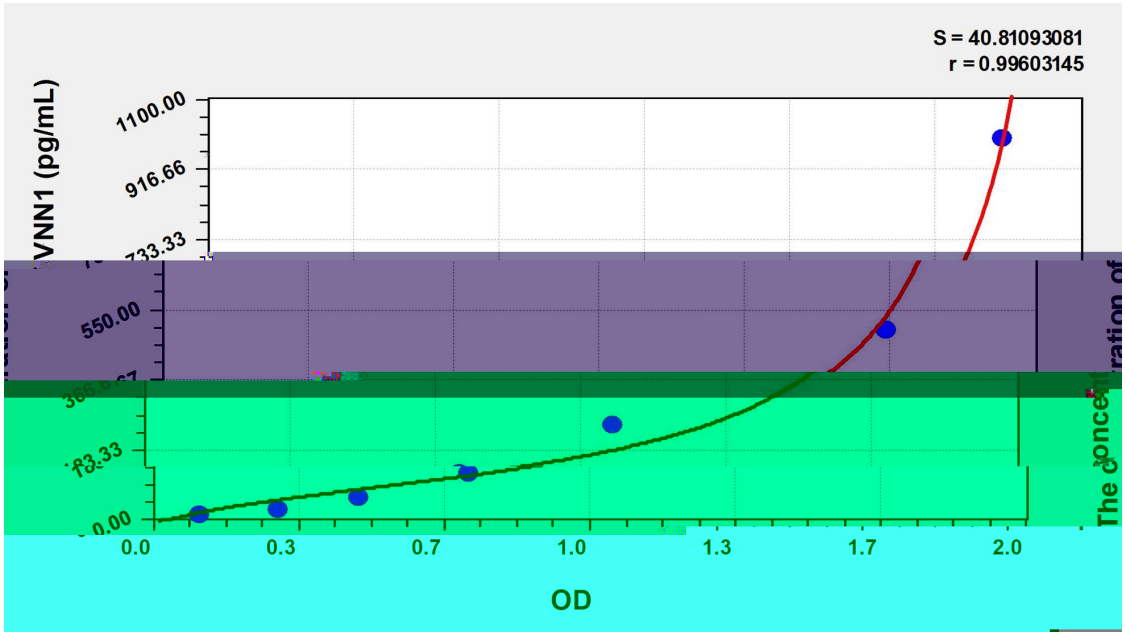
37


500μL
500μL
500μL
500μL
500μL
500μL

1.

2.

3.


S = 40.81093081
r = 0.99603145
VNN1 (pg/mL)
1100.00
916.66
733.33
550.00
183.33
0.00
0.0
0.3
0.7
1.0
1.3
1.7
2.0
OD

-

( ):

1

( ):

3

-

VNN1

-

VNN1 2 4 8 16

ELK Biotechnology

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, ;		, .
		. , , .
		, , ,
	Avidin-HRP	
		,
		TMB 450nmP , 650nm

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

ELK Biotechnology

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		, ,
		, ,
		3 , 2 (2)

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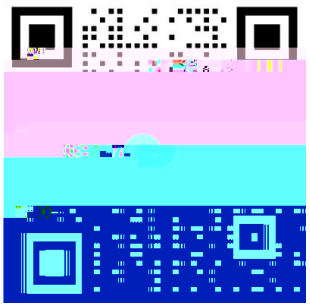
		, ,
	,	,3000 rpm 6min
	,	, ,

027-59760950

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