



4(BMP4)

ELK7500MS

BMP4

&				
100				
HRP 100				
25				
TMB				



ELK Biotechnology



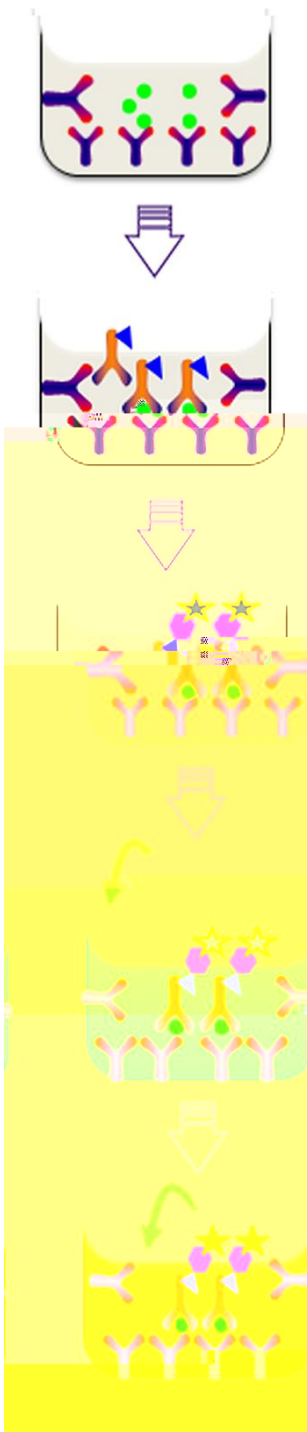
()



C C



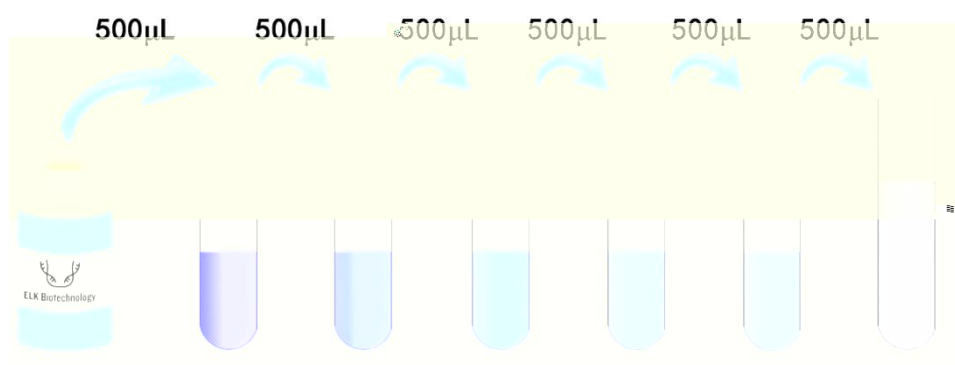
1. 50 5 245 & 50
2. 100 5 495 & 100
3. 1000 5 95 & 20 5
20 245 & 50 1000
4. 100000 5 195 & 40
5 40 245 & 50 5 2000
245 & 50 100000
5. 3 100
6. PBS &



) , (

100 200 37 50 3

, 37





1.

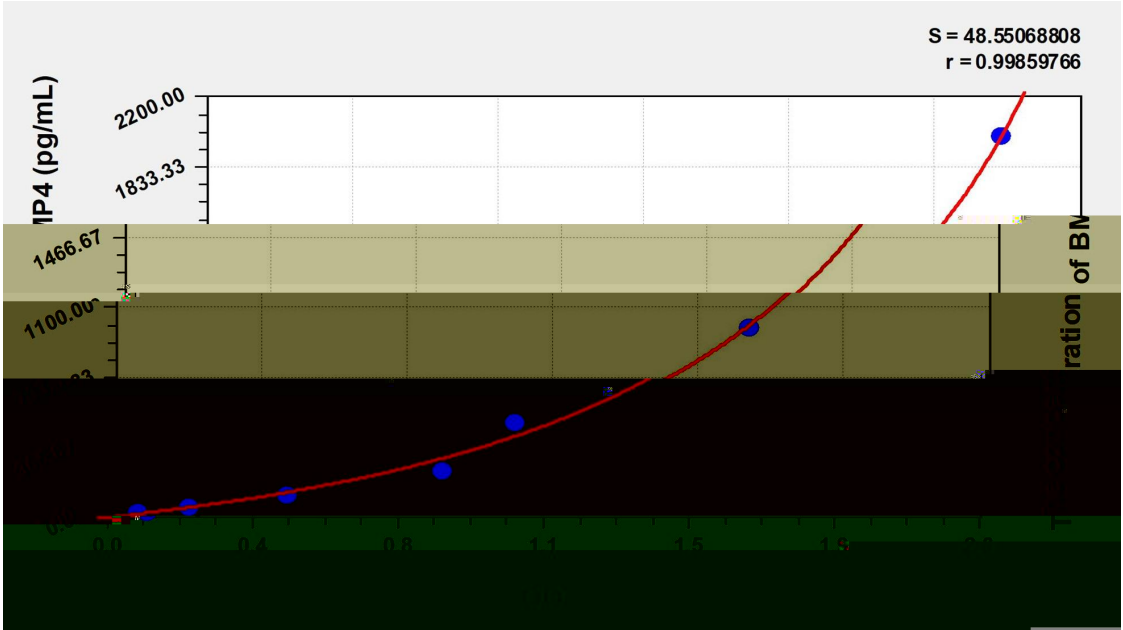
2.

3.





Concentration ()	OD	Corrected OD





●

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1

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3

●

BMP4

●

BMP4

2

4

8

16



	Avidin-HRP	
		TMB 450nm 650nm AÔ



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



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		,
		,
		,
		200 µL/
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		,
		3 , 2 (2)



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



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