



ELK1674

serum, plasma, cell lysates, cell culture supernates and other biological fluids

· pg/mL

· - pg/mL

		T	T	
	Pre-coated Microplate			C/- C
	Standard (lyophilized)			C/- C
	Standard/Sample Diluent Buffer	mL	mL	C/- C
	Biotinylated-Conjugate ()	μL	μL	C/- C
	Biotinylated Conjugate Diluent	mL	mL	C/- C
	Streptavidin-HRP ()	μL	μL	C/- C
	HRP Diluent	mL	mL	C/- C
	Wash Buffer ()	mL	mL	C/- C
	TMB Substrate Solution	mL	mL	C/- C(
	Stop reagent	mL	mL	C/- C
	Plate Covers			
	Instruction manual			





ProGRP

ProGRP

-HRP

TMB TMB

ProGRP nm (OD

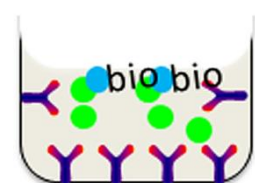
)



•	C	g	-	-
•	- C	g	-	-
•	EDTA-Na		-	-
•	P			



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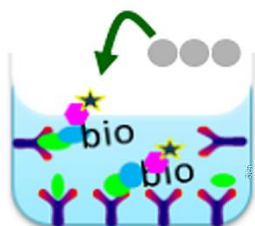
μL

C μL min μL



μL HRP

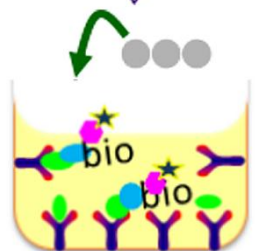
C μL



μL TMB

C

μL

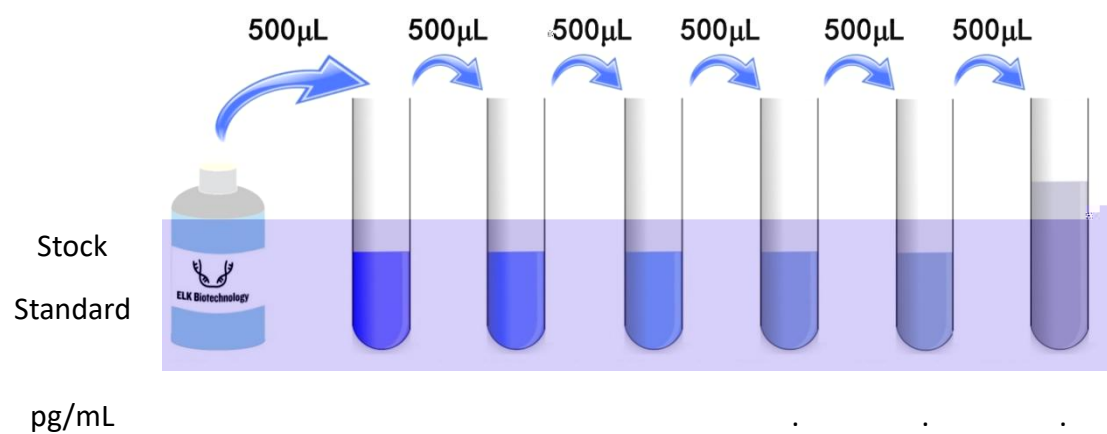


μL

nm



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 .
 .
 . mL
 pg/mL
 pg/mL
 pg/mL
 pg/mL
 pg/mL
 pg/mL
 pg/mL
 pg/mL
 pg/mL



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 (x)
 (μL)
 . - . mL μL
 μL
 . -
 (x)
 (μL)
 . - .
 mL μL μL

. TMB



•

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g

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•

C

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TMB

TMB

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1. 将待测样品加入反应孔中，每个反应孔加入 100 μL。
2. 加入 100 μL 的 TMB 底物溶液，轻轻混匀。
3. 加入 100 μL 的 HRP 酶液，轻轻混匀。
4. 加入 100 μL 的终止液，轻轻混匀。
5. 将反应孔中的溶液在 450 nm 处测定吸光度 (OD 值)。
6. * 计算结果。



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OD

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OD

OD

X

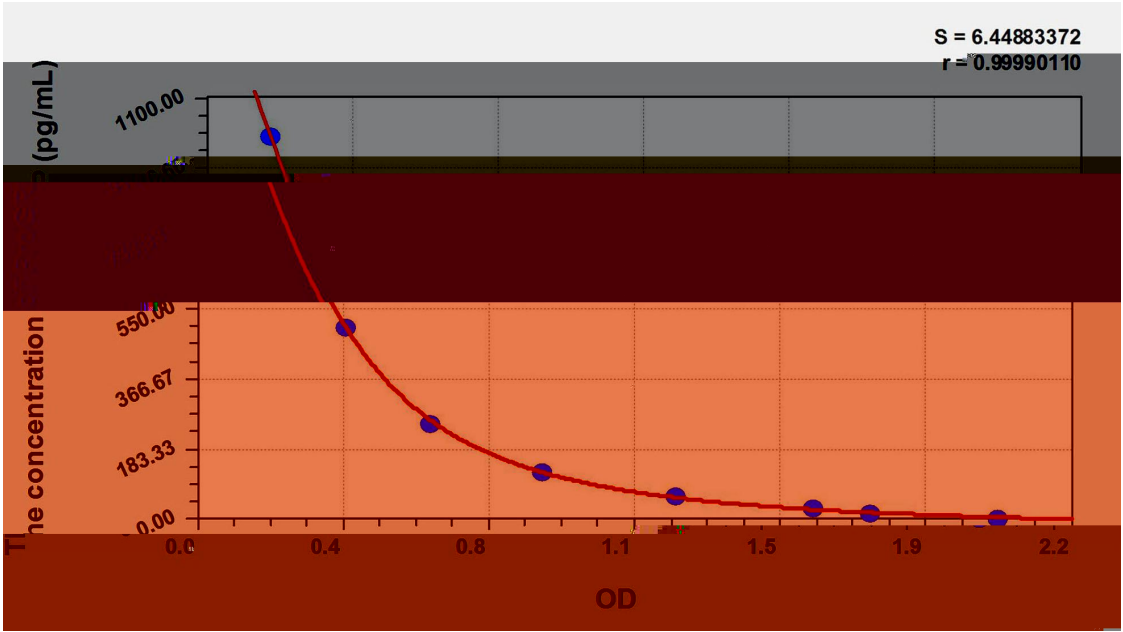
Y

OD

OD

curve expert

Concentration (pg/mL)	OD
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ELISA





		200 μL/





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ELK Biotechnology

027-59760950
elkbio@elkbiotech.cn

