

**Experiment Da \*\*\*\***  
**Full Name of E \*\*\*\***  
**Lot Number \*\*\*\***

**Raw data**

A			-----	-----	-----	-----	-----
B			-----	-----	-----	-----	-----
C			-----	-----	-----	-----	-----
D			-----	-----	-----	-----	-----
E			-----	-----	-----	-----	-----
F			-----	-----	-----	-----	-----
G	-----	-----	-----	-----	-----	-----	-----
H	-----	-----	-----	-----	-----	-----	-----

Standard OD     
  Blank OD     
  Samples OD

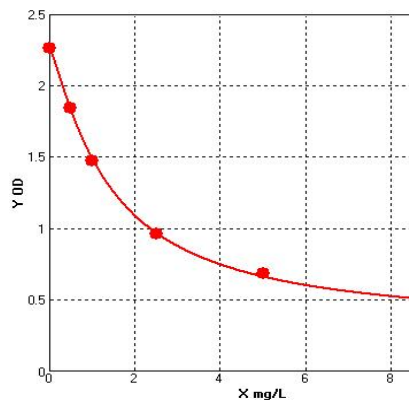
**Elisa Distribution**

A	STD1	STD1	SP	SP	SP	SP	SP
B	STD2	STD2	SP	SP	SP	SP	SP
C	STD3	STD3	SP	SP	SP	SP	SP
D	STD4	STD4	SP	SP	SP	SP	SP
E	STD5	STD5	SP	SP	SP	SP	SP
F	STD6	STD6	SP	SP	SP	SP	SP
G	blank	SP	SP	SP	SP	SP	SP
H	blank	SP	SP	SP	SP	SP	SP

**Data processing for standard curve**

	Con	OD
A		
B		
C		
D		
E		
F		

**Standard Curve (for demonst**



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SP	SP	SP	SP	SP
SP	SP	SP	SP	SP
SP	SP	SP	SP	SP
SP	SP	SP	SP	SP
SP	SP	SP	SP	SP
SP	SP	SP	SP	SP
SP	SP	SP	SP	SP
SP	SP	SP	SP	SP
SP	SP	SP	SP	SP

tration )



Four parameter Logisticcurve regression

Formular:  $y = (A - D) / [1 + (x/C)^B] + D$

- A = 2.26873
- B = 1.19000
- C = 1.42806
- D = 0.29961
- r<sup>2</sup> = 0.99948