

## ENZYME KINETICS PRACTICE PROBLEMS

1. The following data were obtained from an enzyme kinetics experiment. Graph the data using a Lineweaver-Burk plot and determine the values for  $K_m$  and  $V_{max}$  using the X- and Y-intercepts.

<u>[S] (<math>\mu\text{M}</math>)</u>	<u>V (nmol/min)</u>
0.20	1.43
0.26	1.67
0.33	2.08
1.0	3.33

2. The effect of an inhibitor on an enzyme was tested and the experiment gave the results below. Plot the data and determine, by inspection of the graph, what type of inhibition is involved (competitive or noncompetitive).

<u>[S] <math>\mu\text{M}</math></u>	<u>V (<math>\mu\text{mol}/\text{min}</math>) with 0.0 nM Inhibitor</u>	<u>V (<math>\mu\text{mol}/\text{min}</math>) with 25 nM Inhibitor</u>	<u>V (<math>\mu\text{mol}/\text{min}</math>) with 50 nM Inhibitor</u>
0.4	0.22	0.21	0.20
0.67	0.29	0.26	0.24
1.00	0.32	0.30	0.28
2.00	0.40	0.36	0.32

# Enzyme Kinetics Problems And Answers

**Ying-Ying Zheng**



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