

A)

Protein Concentration (μg)	K_m (μM)	Substrate Incubation Range (h)	Substrate Concentration (μM)	[substrate] / K_m
10	4.590	0 to 3	0.5	0.109
			1	0.218
			2.5	0.545
			5	1.089
			10	2.179

B)

Protein Concentration (μg)	K_m (μM)	Substrate Incubation Range (h)	Substrate Concentration (μM)	[substrate] / K_m
10	4.079	0 to 4	0.5	0.123
			1	0.245
			2.5	0.613
			5	1.226
			10	2.452

Figure S3. [substrate]/ K_m ratios comparing 3- versus 4-hour substrate incubation periods. (A) [substrate]/ K_m ratios for 3-hour substrate incubation period. (B) [substrate]/ K_m ratios for 4-hour substrate incubation period.