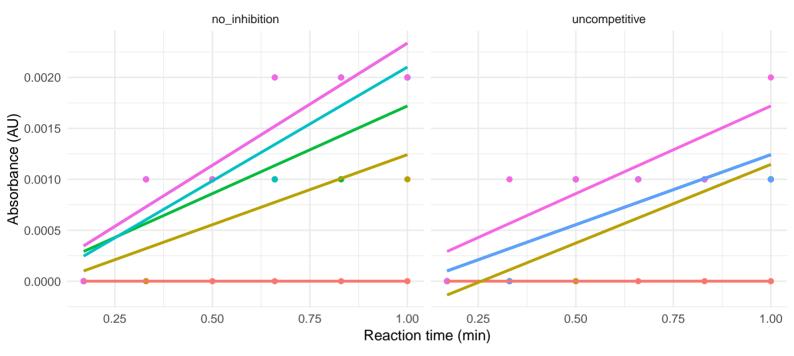
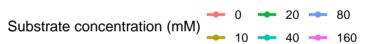
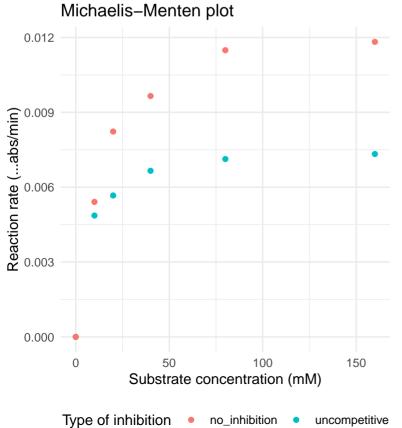
student	U07_FIRSTNAME7
substrate	hexanol

inhibition_type	estimated_Km	estimated_Vmax
uncompetitive	2.92	0.00744
no_inhibition	10.00	0.01300

## Absorbance vs reaction time plot







## Lineweaver–Burke plot $y = 80 + 704 \text{ x}, R^2 = 1.00$ $y = 131 + 707 \text{ x}, R^2 = 0.91$ $y = 130 + 704 \text{ y}, R^2 = 0.91$ $y = 130 + 704 \text{ y}, R^2 = 0.91$ $y = 130 + 704 \text{ y}, R^2 = 0.91$ Reciprocal substrate concentration (mM)

Type of inhibition → no\_inhibition → uncompetitive