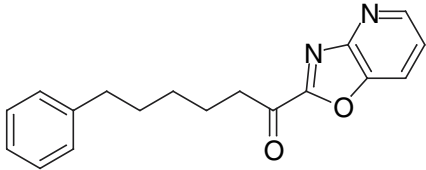
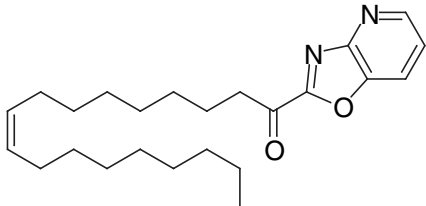
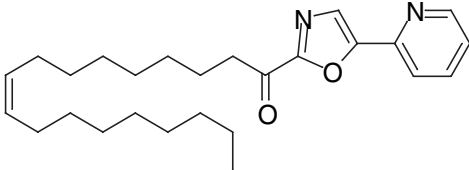
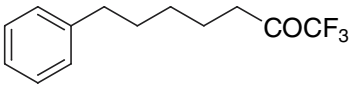
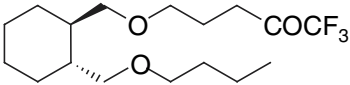


Supplementary Table 2. A comparison of K_i and IC_{50} values for TGH inhibition measured by substrate assays and ABPP, respectively. Note that all of the IC_{50} values determined by ABPP are within 5-fold of the K_i values determined by substrate assays. See Supplementary Methods for details on TGH substrate assay and data analysis.

		TGH	
		K_i (nM)	IC_{50} (nM)
4		3.5 (2.3-4.3)	1.4 (1.1-1.9)
6		980 (600-1200)	1400 (880-2400)
7		203000 (170000-240000)	>100000
18		0.29 (0.19-0.53)	0.47 (0.10-2.2)
25		240 (200-270)	320 (230-450)