

Supporting Information

Rapid Determination of Kinetic Constants for Slow-Binding Inhibitors and Inactivators of Human Histone Deacetylase 8

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Fig. S1: Reanalysis of literature data for mechanism-based inactivation of CYP enzymes

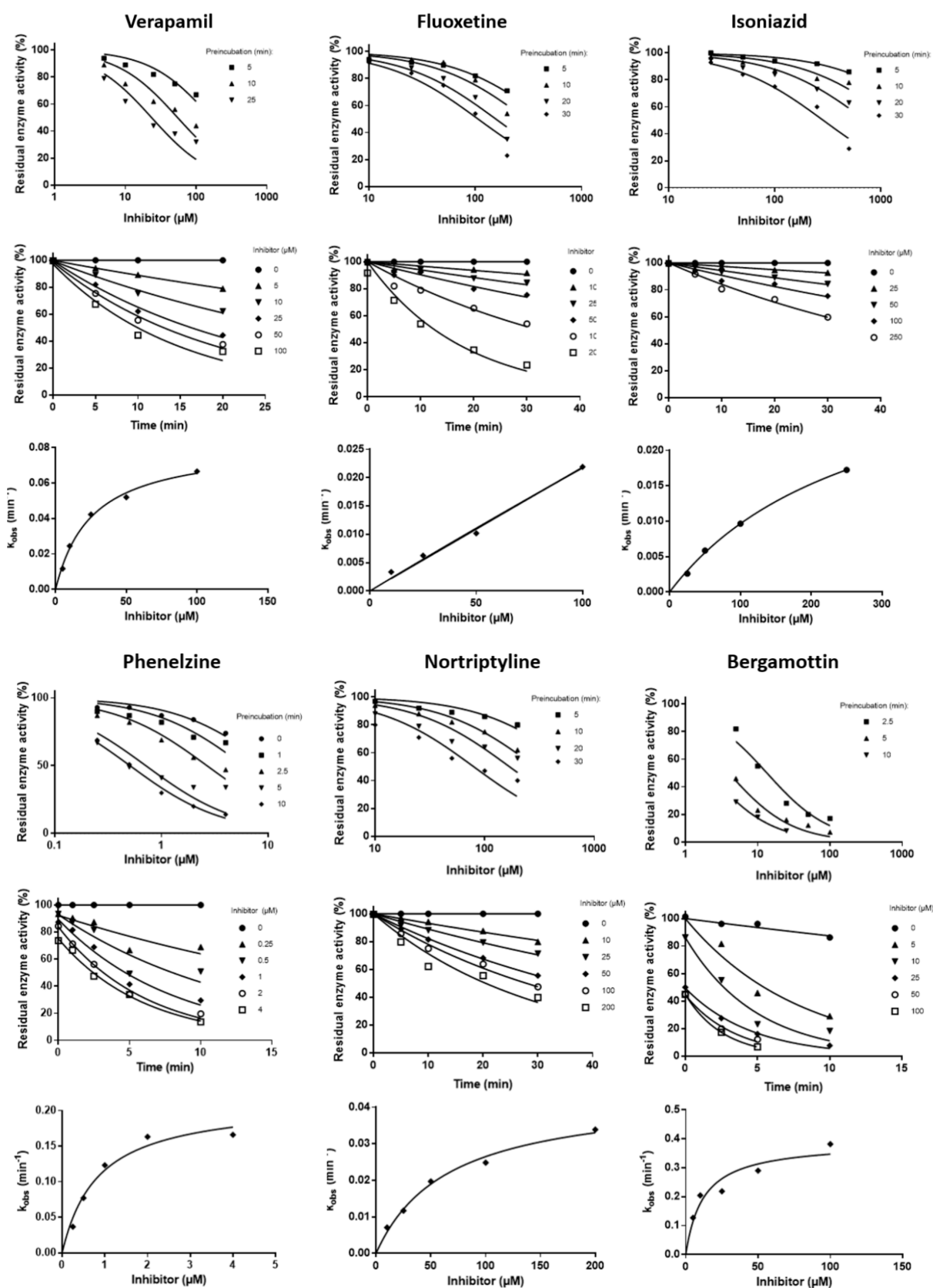


Figure S1: Reanalysis of literature data for mechanism-based inactivation of CYP enzymes by indicated active substances. Upper line shows dose response curves with different preincubation times, middle line shows the timedependent decay of relative enzyme activity in the prescences of indicated inhibitor concentrations and the bottom line shows k_{obs} caculated from the decay curves above vs. inhibitor concentration.