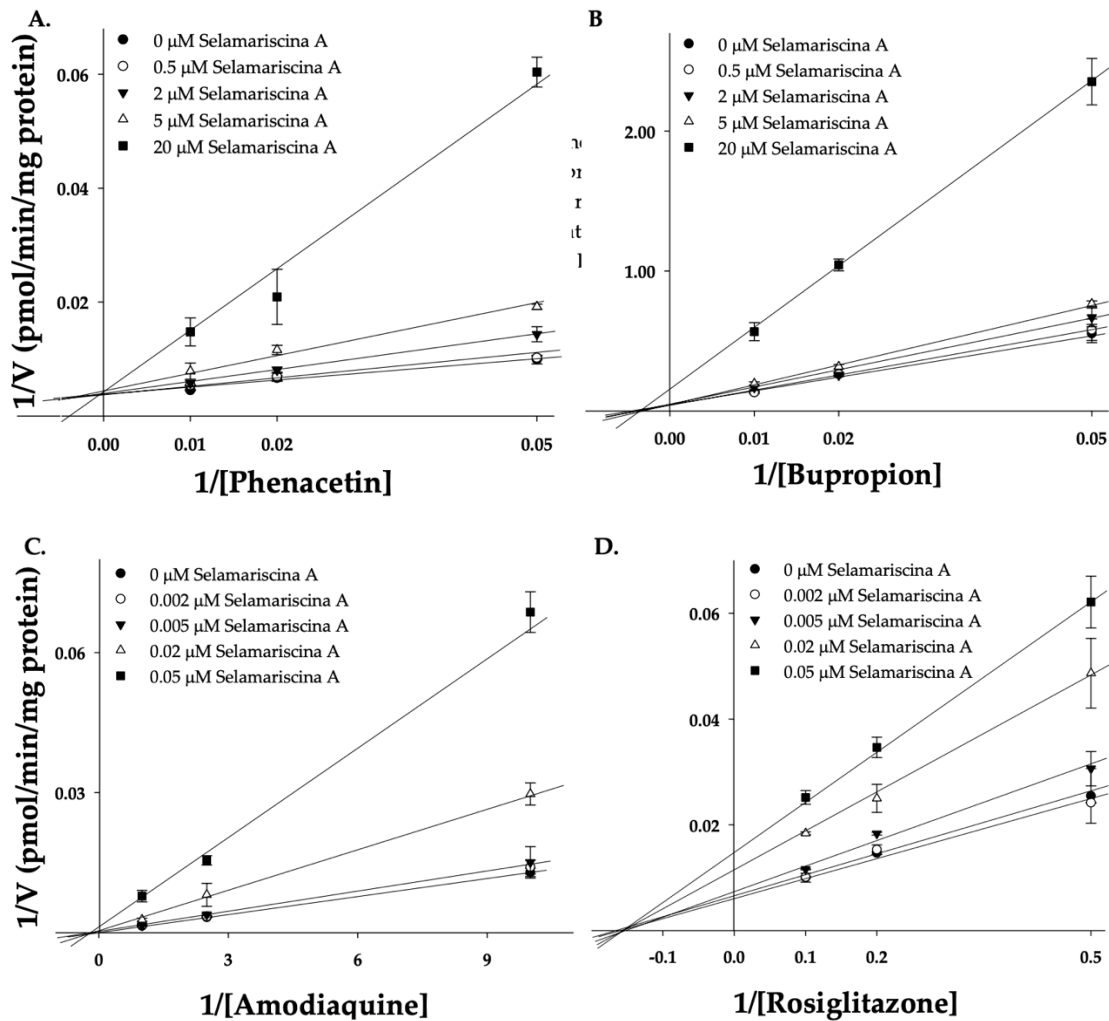




Supplementary Materials: Strong and Selective Inhibitory Effects of the Biflavonoid Selamariscina A against CYP2C8 and CYP2C9 Enzyme Activities in Human Liver Microsomes

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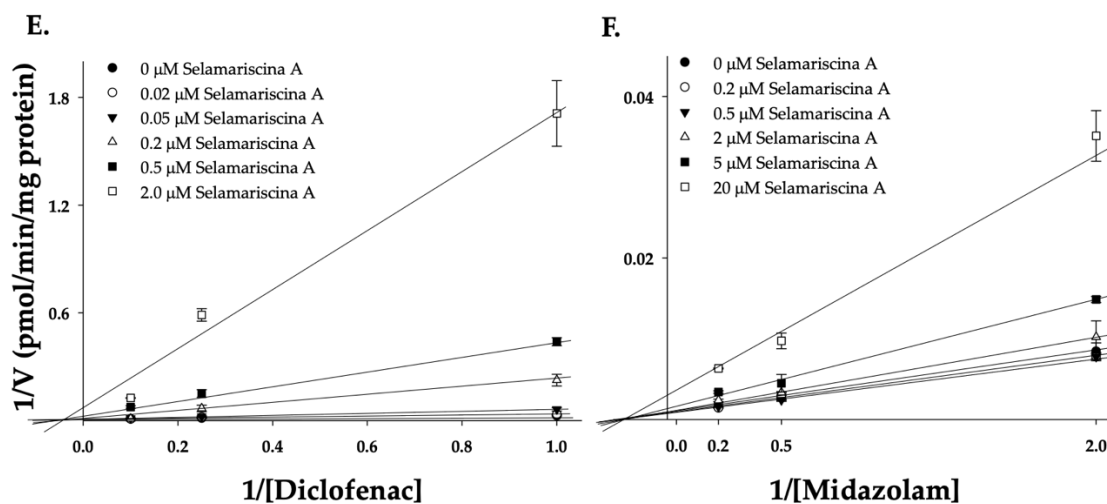


Figure S1. Representative Lineweaver-Burk plots obtained from a kinetic study of CYP1A2-catalyzed phenacetin *O*-deethylation (A), CYP2B6-catalyzed bupropion hydroxylation (B), CYP2C8-catalyzed amodiaquine *N*-deethylation (C), CYP2C8-catalyzed rosiglitazone 5-hydroxylation (D), CYP2C9-catalyzed diclofenac 4-hydroxylation (E), and CYP3A-catalyzed midazolam 1'-hydroxylation (F) in the presence of different concentrations of selamariscina A. Each data points shown represent the mean \pm standard error of triplicate samples.