

Possible Model for Decision Making: Therapeutic Protein-Drug Interactions.

Figure 12. Summary of The Types of Studies That Have Been Used During Drug Development to Evaluate Therapeutic Protein (TP)–Small-Molecule Drug (D) Interactions.

This includes an evaluation of the effect of TP on D (TP→D) and the effect of D on TP (D→TP). The broken lines suggest the limited use of in vitro studies for informing in vivo study design or labeling. CYP, cytochrome P450. (Adapted from Huang S-M, *et al*, Clin Pharmacol Ther. 87:497-503, 2010)

