

Supplemental Document

Effects of Resveratrol on P-glycoprotein and Cytochrome P450 3A *in vitro* and on Pharmacokinetics of Oral Saquinavir in Rats

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Figure Legends

Figure S1. Composite curves graphed plasma saquinavir profiles after a single oral dose administration of saquinavir (30 mg/kg). Control group, n = 5, ID = 1~5.

Figure S2. Composite curves graphed plasma saquinavir profiles after a single oral dose administration of saquinavir (30 mg/kg) with oral co-administration of resveratrol (20 mg/kg). Treatment group, n = 5, ID = 6~10.

Figure S1

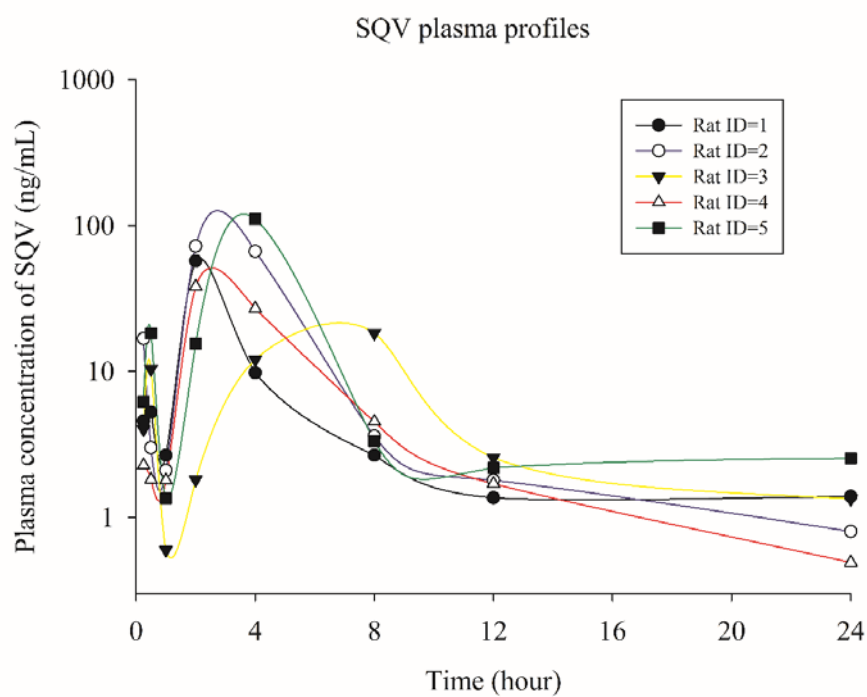


Figure S1. Composite curves graphed plasma saquinavir profiles after a single oral dose administration of saquinavir (30 mg/kg). Control group, n = 5, ID = 1~5.

Figure S2

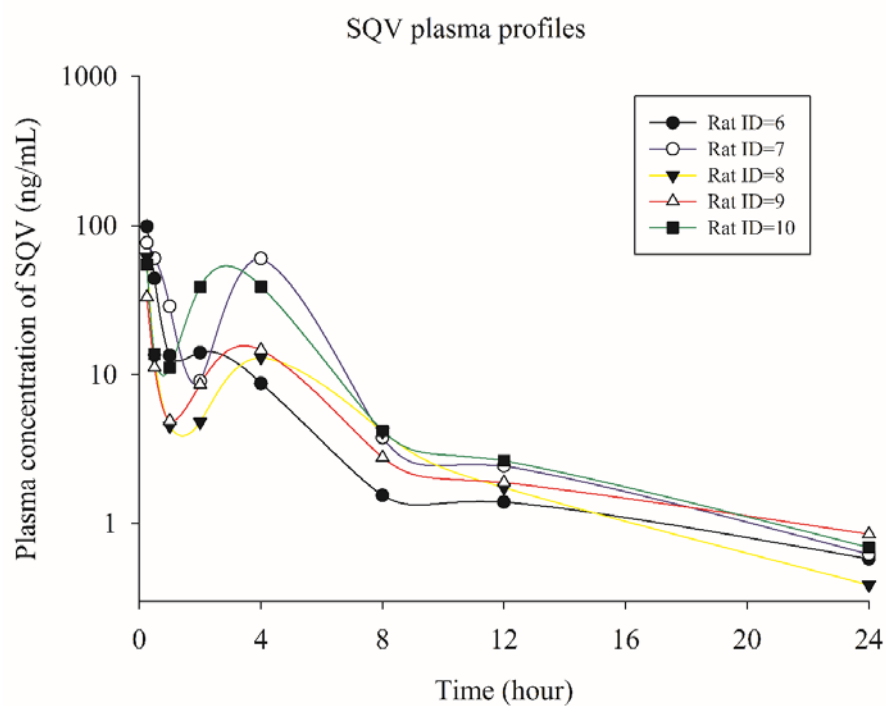


Figure S2. Composite curves graphed plasma saquinavir profiles after a single oral dose administration of saquinavir (30 mg/kg) with oral co-administration of resveratrol (20 mg/kg). Resveratrol treatment group, n = 5, ID = 6~10.