

Supplementary Fig. S1 Cell viability of hepatocytes and HSCs treated with silybin and/or carvedilol. (a-c) Relative cell viability of HepG2 (a), HSC-T6 (b) and LX-2 (c) cells treated with silybin at concentrations of 10, 20 and 50 µM (n=5). (d) Relative cell viability of LX-2 cells treated with individual or combined silybin (10 and 25 μM) and carvedilol (10 μM) (n=5). Results are present as Mean ± SEM, *P < 0.05, and ns, no significance, vs vehicle (DMSO), as assessed with ANOVA.

50

DMSO

Silybin (µM)

Carvedilol (µM)

+ +

0 0 0 10 10

0 0 10 25 0 10 25