



SUPPLEMENTARY FIG. S5. Eight-week-old C57BL/6N mice were fed with either MCS or MCD diet for 4 weeks. After 1 week of diet feeding, JC1-40 was administered daily at doses of 5 and 10 mg/kg/day by oral gavage for 3 weeks. **(A)** GPT and GOT enzyme activities in the serum. **(B)** Body weight, liver weight of mice employed in the experiment and their ratios. The data represent mean \pm standard deviation. * $p < 0.05$, ** $p < 0.01$, and *** $p < 0.001$ versus MCS diet ($n = 4$); # $p < 0.05$ versus MCD diet with vehicle ($n = 5$). GOT, glutamic oxaloacetate transaminase; GPT, glutamic pyruvic transaminase; MCS, methionine-choline sufficient.