

Supplementary Table 2. Co-administration of Cur5-8 and low concentration of EW-7197 was also improving AST and ALT levels

Group	BW, g	Liver weight/Body weight×100, g	TG, mg/dL	TC, mg/dL	AST, IU/L	ALT, IU/L
MCD	14.9 ± 0.44	4.2 ± 0.13	52.4 ± 11.66	8.6 ± 1.01	168.9 ± 28.37	113.0 ± 18.73
MCD+EW 5	14.0 ± 0.17	4.1 ± 0.09	28.3 ± 4.84	9.5 ± 2.37	159.6±26.73	96.1 ± 17.96
MCD+EW 5+Cur5-8	14.7 ± 0.29	4.7 ± 0.17^{a}	41.3 ± 12.76	9.8 ± 0.85	91.3 ± 22.34^a	52.4 ± 11.86^a

Values are presented as mean \pm standard error of the mean. In mice fed the MCD diet, the concentration of EW-7197 was lowered to 5 mg/kg, and after administration with curcumin 2005-8 (Cur5-8), physiological data such as body weight and liver weight were measured. In addition, physiological data such as serum TG, cholesterol, AST, and ALT were measured.

AST, aspartate transaminase; ALT, alanine transaminase; BW, body weight; TG, triglyceride; TC, total cholesterol; MCD, methionine-choline-deficient diet.

^a*P*<0.05 vs. MCD.