



Figure S1. mRNA level expression screening of pertinent Heat shock proteins. A-F: mRNA expression analyses of Hsp70, Hsp90, Hsp60, Hsp25, HspH1, HspB8 in the liver lysates of Chow, Chow + PP2A inhibitor, MASLD, MASLD + PP2A inhibitor and NLRP3 KO MASLD + PP2A inhibitor mouse samples. mRNA expression was assessed by quantitative real-time PCR, and expression was normalized against GAPDH expression and fold increase calculated against the Chow group. All the p-values were determined through one-way ANOVA with the significance level set at $p < 0.05$ ($n=3$ in biological replicates).