Figure S1. Effects of artemether on *Dgat1* and *Dgat2* mRNA expression in renal tissue. Relative mRNA expression levels of (A) *Dgat1* and (B) *Dgat2* in renal tissue of different groups. n=6 per group. **P<0.01 and ***P<0.001 vs. the ND group. DGAT1, diacylglycerol O-acyltransferase 1; DGAT2, diacylglycerol O-acyltransferase 2; ND, normal diet; Art, artemether.

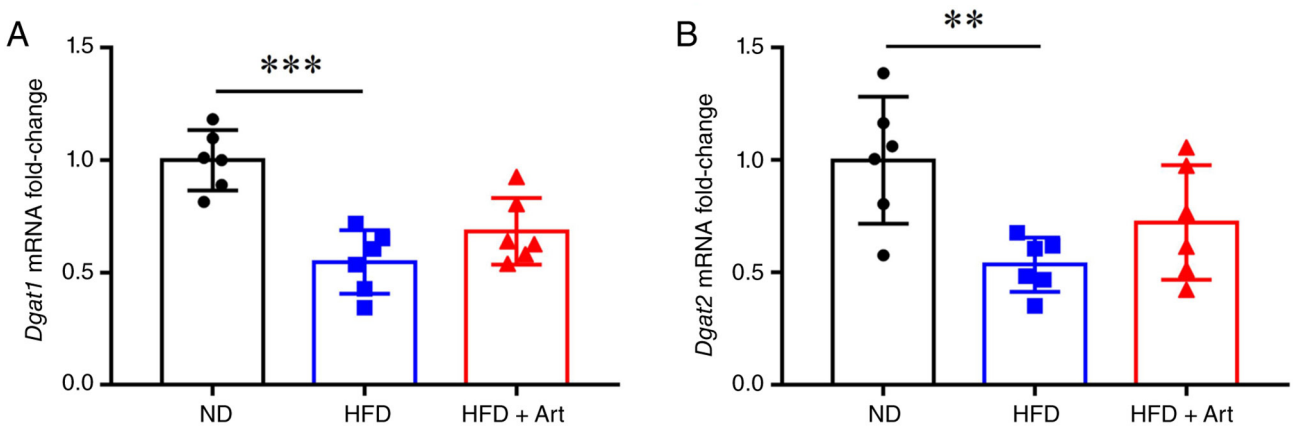


Figure S2. Effects of artemether on serum TG and TC levels. Bar graphs depicting serum (A) TG and (B) TC concentrations across the three groups. n=8 per group. ***P<0.001 vs. the ND group; $^{\#}$P<0.05 and $^{\#\#}$P<0.01 vs. the HFD group. TG, triglyceride; TC, total cholesterol; ND, normal diet; HFD, high-fat diet; Art, artemether.

