



Supplementary Figure 3. Statistical graphs of lipid subclasses and their relative abundance detected in untargeted lipidomics of liver tissue from the *Tm6sf2*^{167E/E} and *Tm6sf2*^{167K/K} mice after MASLD modeling (A, B). Data were presented as means and SD. Statistical significance was calculated by two-tailed Student's *t* test. * $P < 0.05$, ** $P < 0.01$; NS, no significance. MASLD, metabolic dysfunction-associated steatotic liver disease.