

## Supplementary Information

Fig. 1. Liver function after PH. Sera collected from *Mgat3*<sup>+/+</sup> and *Mgat3*<sup>Δ/Δ</sup> mice before surgery (time 0) and at various time points after PH were tested for alanine aminotransferase (ALT), aspartate aminotransferase (AST), and sorbitol dehydrogenase (SDH) activities, total protein and total bilirubin. Data are presented as average ± SE. N = at least 5 per group.