

Supplementary materials

Protective Effects of Peroxiredoxin 4 (PRDX4) on Cholestatic Liver Injury

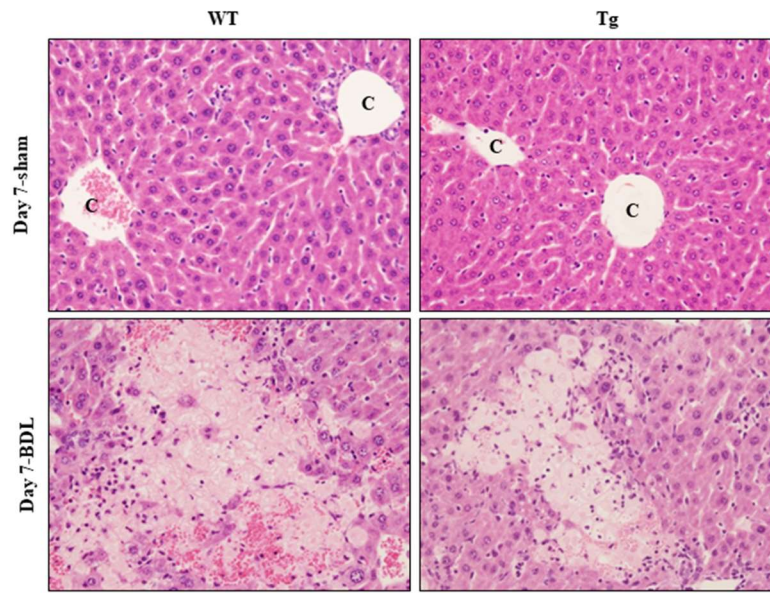


Figure S1. Histologic analyses in the liver of mice. Representative photomicrographs (high-power view) of H&E stained sections in the liver of WT or Tg mice on day 7 after sham or BDL surgery. Bar = 100 μ m, n = 15. C, central vein.

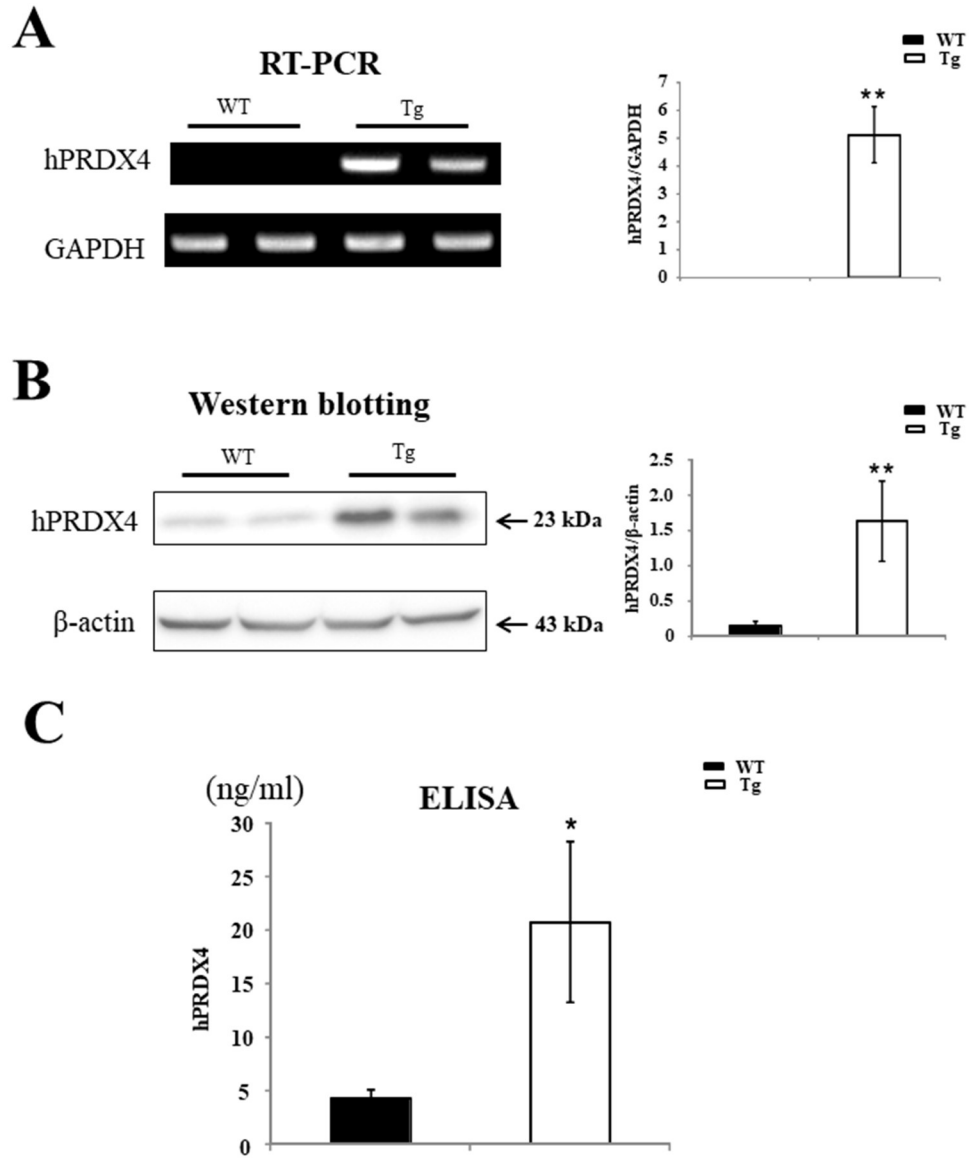


Figure S2. The expression of hPRDX4 in BDL mice. The mRNA and protein expression of hPRDX4 in the liver of WT or *hPRDX4^{+/+}* mice were examined by RT-PCR (A) and Western blotting (B), respectively. (C) The serum hPRDX4 level was measured by an ELISA kit. *p* values were calculated using Welch's *t*-test. The values represent the mean \pm SD. * *p* < 0.05, ** *p* < 0.001, *n* = 5.