



**Figure S1.** Effect of 14 days BD administration on liver morphology. Image shows a representative histological analysis of liver from control (C) and BD treated rats' administration (BD 14d). The analyses showed similar parenchymal structure and organization of hepatocytes. Note the lower presence of lipid depots (black arrows) in BD 14d group vs. control. No changes in vessels or central veins (CV) organization were detected. Hematoxylin and Eosin staining. Magnification used: 20X; scale bars applied: 50µm.