

Supplementary Fig. 2. Morphology of hepatic progenitors and mature hepatocytes derived from WT and FOXA2<sup>-/-</sup> iPSCs. Representative bright field images showing the differences in the morphology between different conditions at hepatic progenitors (HP) and mature hepatocytes (MH) stages. Note the morphological changes between HP and mature MH. Furthermore, there was clear alterations in the morphology of FOXA2<sup>-/-</sup>MH compared to WT-MH. Scale bars = 50  $\mu$ m.