**Supplementary Fig. 3**

Chart, waterfall chart

Description automatically generated

**Supplementary Fig. 3. Effect of FOXA2 loss on the expression of liver genes** in **hepatocytes derived from FOXA2-/- iPSC line 2.** (A) RT-qPCR analysis showing the mRNA expression of hepatic progenitor (HP) markers*,* *ONECUT1*, *ONECUT2*, *HNF1B*, *PROX1*, *TBX3,* and *AFP* in FOXA2-/- HP relative to wild type (WT) controls. (B) RT-qPCR analysis showing the mRNA expression of mature hepatocyte (MH) markers*,* *AAT*, *CPS1,* and *CYP3A4* in *FOXA2-/-*MH relative to WT controls. The data are presented as mean ±SD. \**p* < 0.05, \*\**p* < 0.01, \*\*\**p* < 0.001.