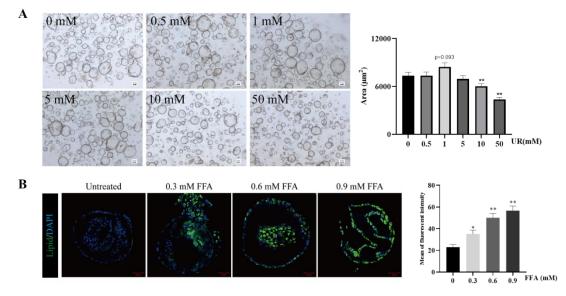
Electronic Supplementary Material (ESI) for Food & Function. This journal is © The Royal Society of Chemistry 2021

1



Supplement Fig. 1 Representative pictures and statistical results of morphology and area of liver organoids treated with treatment with different concentrations of uridine for 48 hours in expansion medium (A). The representative images of lipid fluorescent and mean fluorescent intensity of liver organoids treated with different concentrations of FFA for 24 hours after differentiation (B). Scale bar: 50  $\mu$ m. \* *P* < 0.05 and \*\* *P* < 0.01 compared to vehicle-treated cells.