

AAT

Figure S3. Stability of hiHep cells during the large-scale expansion

A, The pH values of hiHep culture media were measured during the large-scale expansion in Hyperflasks. **B**, Aspartate aminotransferase (AST) leakage from hiHeps were measured before and after expansion. **C**, hiHeps after expansion showed homogeneous epithelial morphology. **D**, hiHeps after expansion displayed high percentage of Albumin and AAT double positive cells as measured by flow cytometry. **E**, Albumin secretion of expanded hiHeps was measured by ELISA.