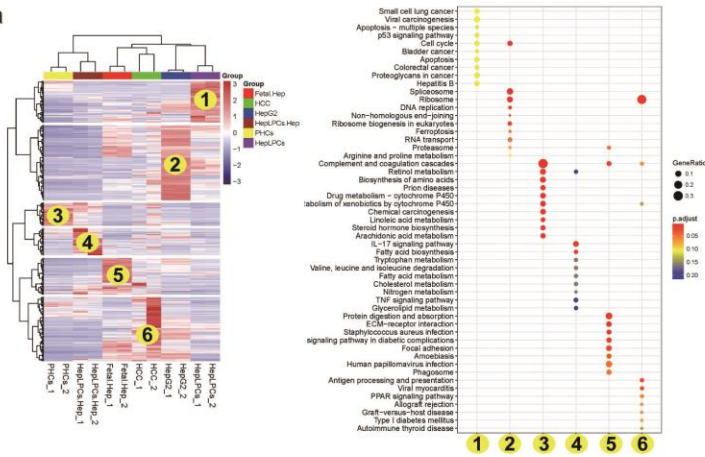
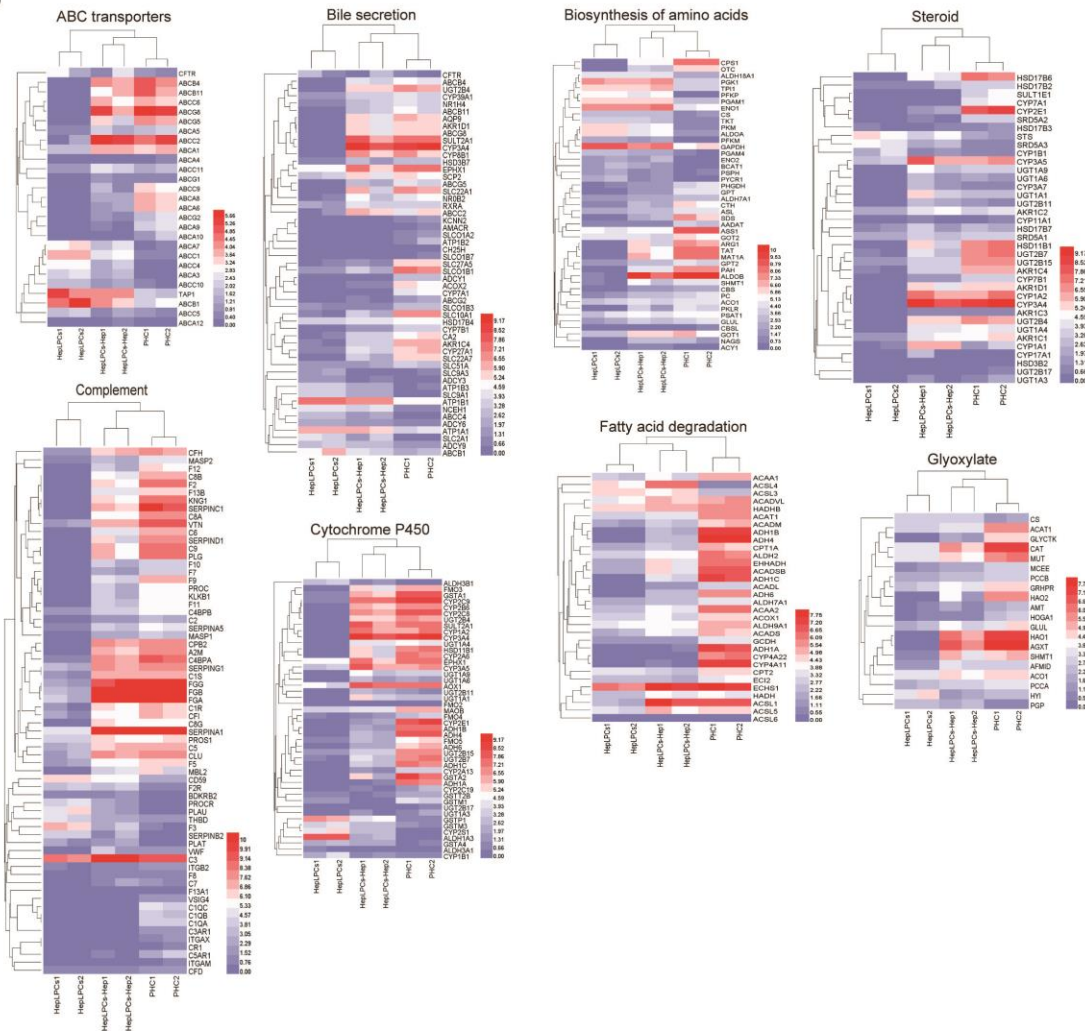


Fig. S8

a



b



**Supplementary information, fig. S8 Heat maps for the expression of hepatic function-related genes, related to fig. 4.** (a) Differential gene groups in euclidean hierarchical clustering (left) and KEGG pathway enrichment analysis of the corresponding region (right). (b) Euclidean hierarchical clustering for the expression of hepatic function-related genes by HepLPCs, HepLPCs-Hep and PHCs. Each element represents the  $\log_2$  (normalized expression), as scaled by the corresponding color legends from 2 donors.