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| Table S1: Summary information regarding the datasets from the GEO database | | | | | | | |
|  | Data type | Organism | Hepatopathy | Experimental group | | Control group | |
| Cases | N | Cases | N |
| GSE142530 | RNA-seq | Human | Alcoholic | Cirrhosis | 6 | Hepatitis | 10 |
| GSE84044 | Array | Human | HBV | Advanced fibrosis | 61 | Mild fibrosis | 63 |
| GSE33650 | Array | Human | HCV | Fibrosis | 24 | No fibrosis | 30 |
| GSE49541 | Array | Human | NAFLD | Advanced fibrosis | 32 | Mild fibrosis | 40 |
| GSE207855 | RNA-seq | Mouse | CCl4 | Intraperitoneal injection of CCl4 three times per week for 6 weeks | 6 | Intraperitoneal injection of oil three times per week for 6 weeks | 6 |
| GSE134037 | scRNA | Mouse | CCl4 | Intraperitoneal injection of CCl4 two times per week for 6 weeks (liver nonparenchymal cells) | 1 | Intraperitoneal injection of oil two times per week for 6 weeks (liver nonparenchymal cells) | 1 |
| Abbreviations: HBV, hepatitis B virus; HCV, hepatitis C virus; NAFLD, nonalcoholic fatty liver disease; CCl4, carbon tetrachloride; scRNA, single-cell RNA sequencing. | | | | | | | |