

## **Additional File 2**

### **Abbreviation of gene names in Fig. 2.**

#### **[Fig. 2A]**

SYNGR-3 (synaptogyrin 3), GFER (growth factor, augments liver regeneration), TBL3 (transducin beta-like 3), RPS2 (40S ribosomal protein S2), RP3L (60S ribosomal protein L3-like), TEX2 (testis expressed 2), HS3ST6 (heparan sulfate 3-O-sulfotransferase 6), TOM1L2 (Target of Myb-like protein 2), C17ORF39 (chromosome 17 open reading frame 39).

#### **[Fig. 2B]**

FLJ20433 (hypothetical protein FLJ20433), ENTPD8 (ectonucleoside triphosphate diphosphohydrolase 8), NELF (nasal embryonic LHRH factor), PNPLA7 (patatin-like phospholipase domain containing 7), WDR85 (WD repeat domain 85), ARRDC-1 (arrestin domain containing 1), MAN1B1 (mannosidase-alpha class 1B, member 1), DPP7 (Dipeptidyl peptidase 7), STXBP-1 (Syntaxin-binding protein 1), DFNB31 (deafness, autosomal recessive 31), MRPL41 (mitochondrial ribosomal protein L41).