Figure 3

(a) mRNA levels (relative expression ratio) for scrambled control and AKR1D1 knockdown.

(b) Western blot showing AKR1D1 (37kDa) and β-tubulin (50kDa) bands for scrambled control and AKR1D1 knockdown.

(c) Comparison of mRNA levels for different genes (AKR1D1, PCK1, PC, FBP1) between scrambled control and AKR1D1 knockdown using siRNA HSS1101183.

(d) Comparison of mRNA levels for different genes (AKR1D1, PCK1, PC, FBP1) between scrambled control and AKR1D1 knockdown using siRNA HSS1101184.