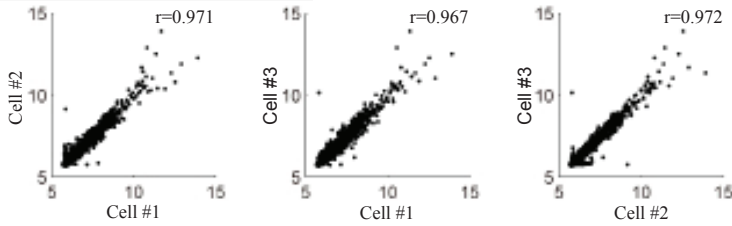


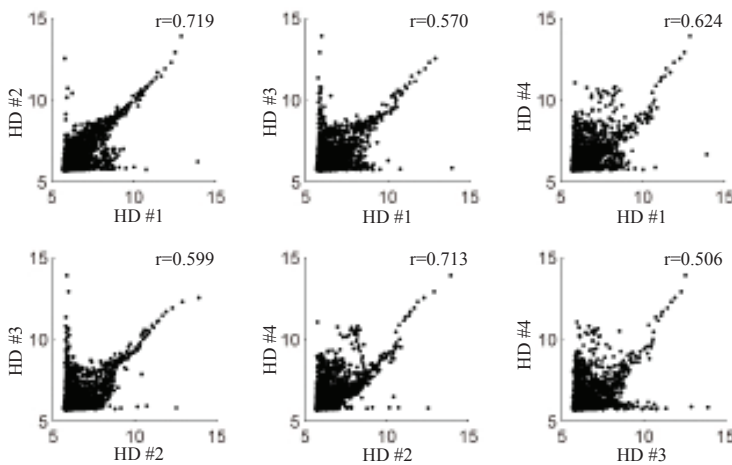
Supplementary Figure 3

A) mRNA

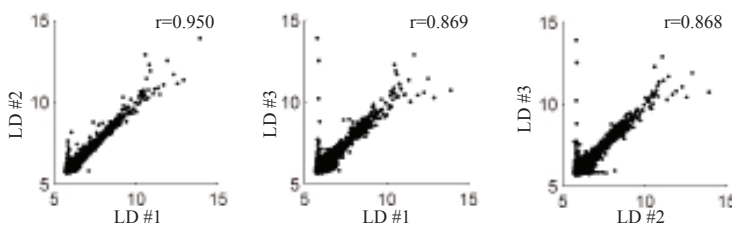
Cellular mRNA vs Cellular mRNA



High-density mRNA vs high-density mRNA

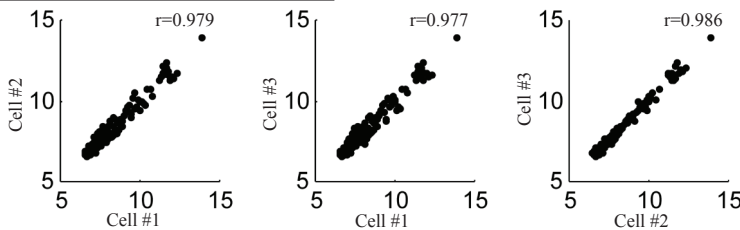


Low-density mRNA vs low-density mRNA

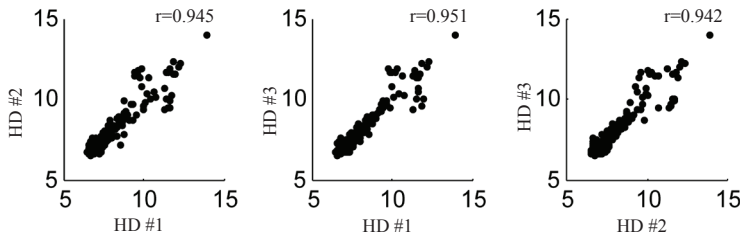


B) miRNA

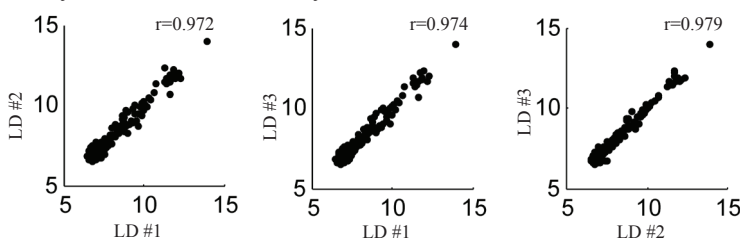
Cellular miRNA vs Cellular miRNA



High-density miRNA vs high-density miRNA



Low-density miRNA vs low-density miRNA



Supplementary figure 3. Reproducibility of the mRNA and miRNA expression in the microarray analysis. (A) The mRNA content was determined in three cellular samples, four HD samples, and three LD samples. The reproducibility between the biological replicates is shown. (B) The miRNA content was determined in three cellular samples, three HD samples, and three LD samples. The reproducibility between the biological replicates is shown.