

## Supplementary figures

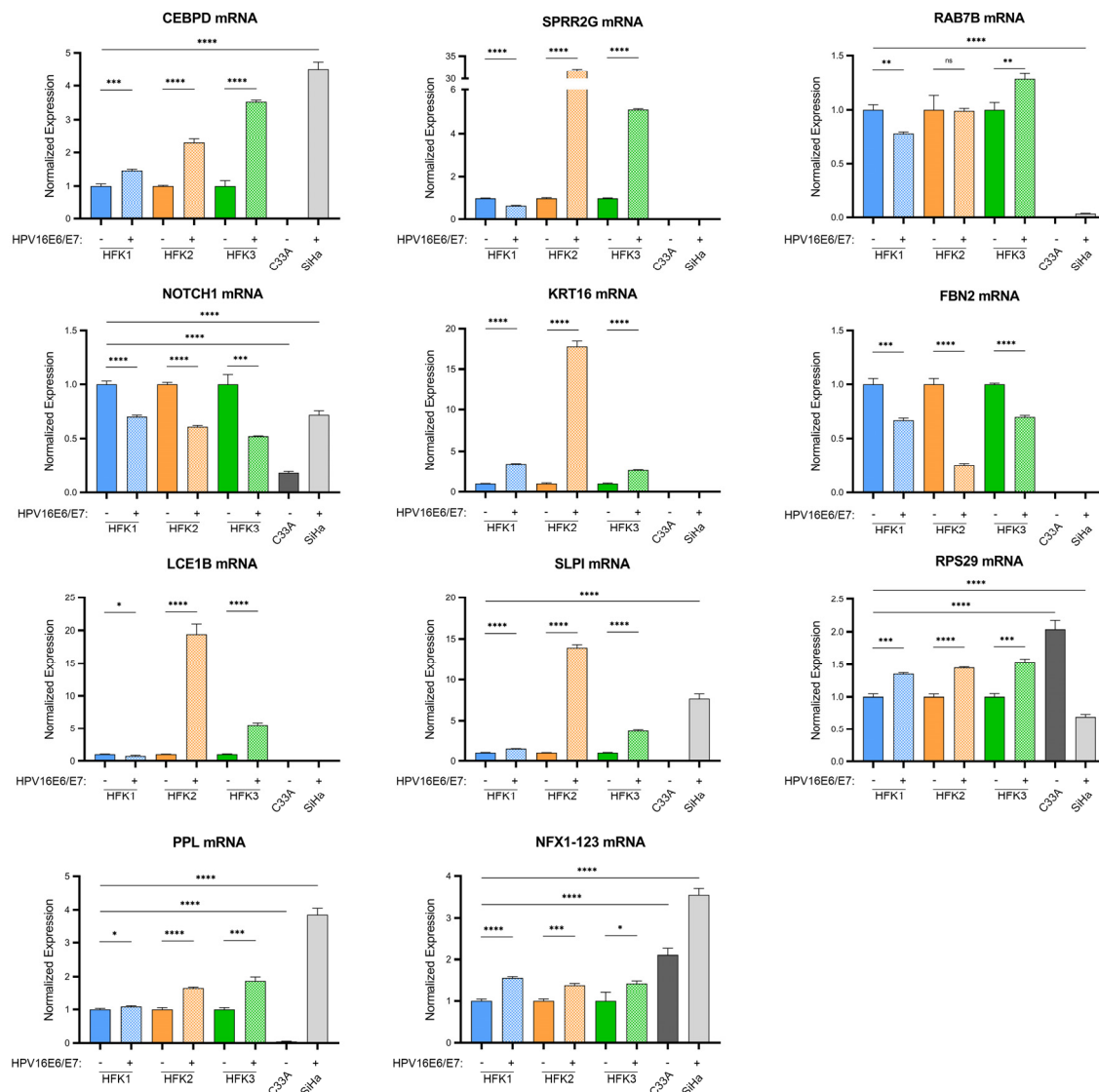


Figure S1. full qPCR data of 16E6E7 HFKs and cancer cells.

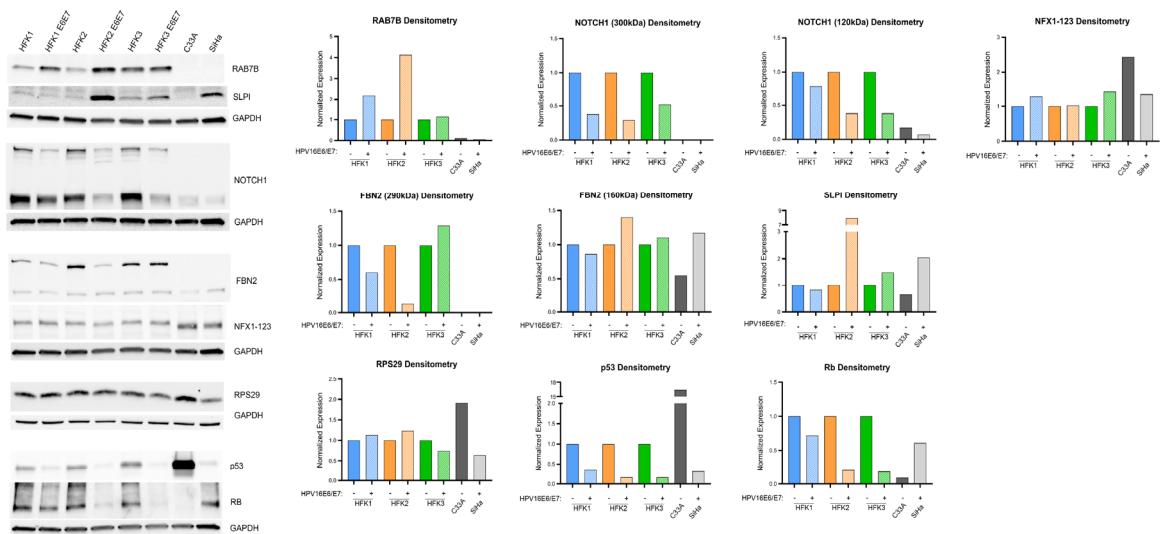


Figure S2. full immunoblot data of 16E6E7 HFKs and cancer cells.

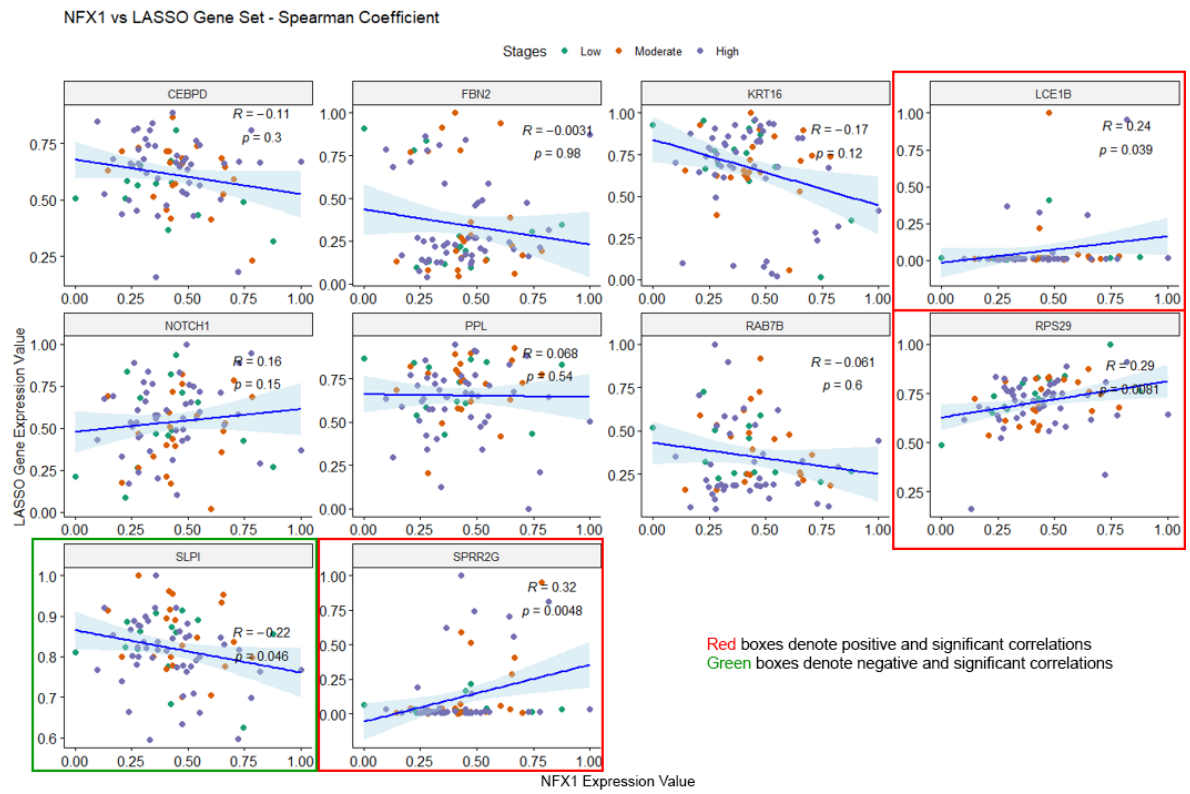


Figure S3. Correlation of NFX1 and LASSO genes—Spearman.

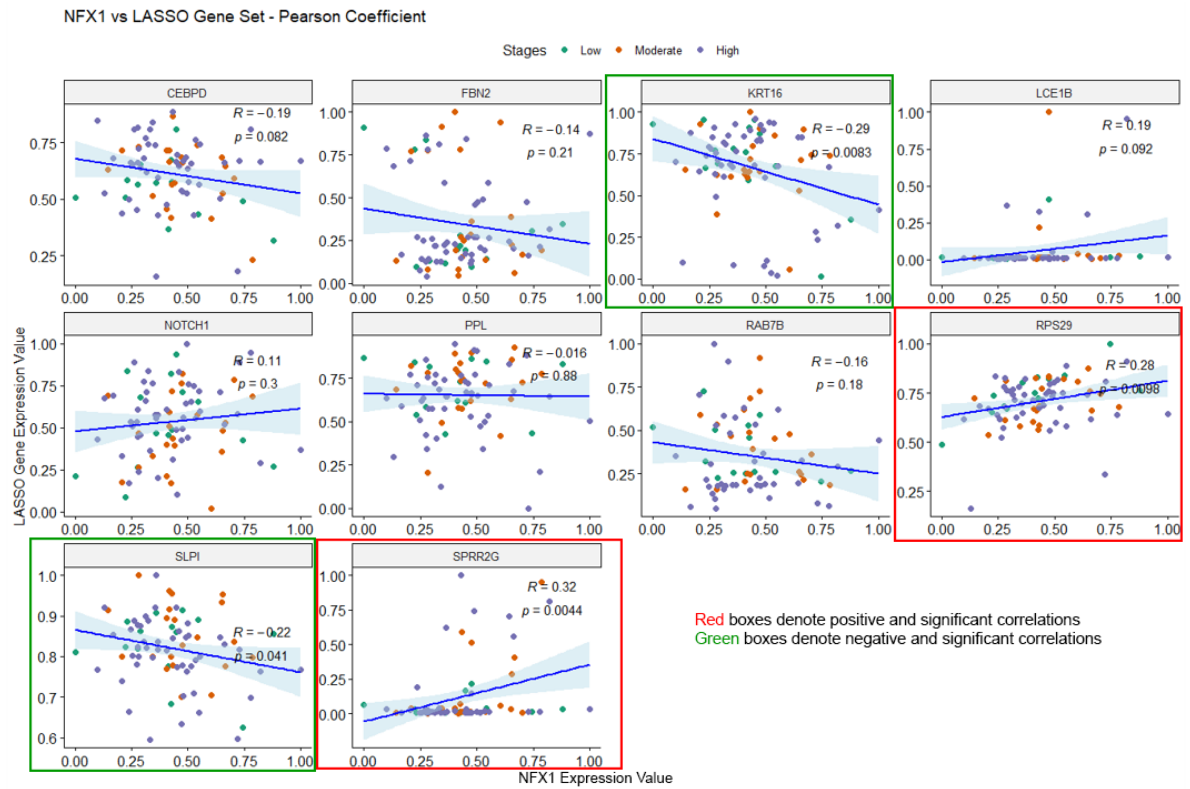


Figure S4. Correlation of NFX1 and LASSO genes—Pearson.

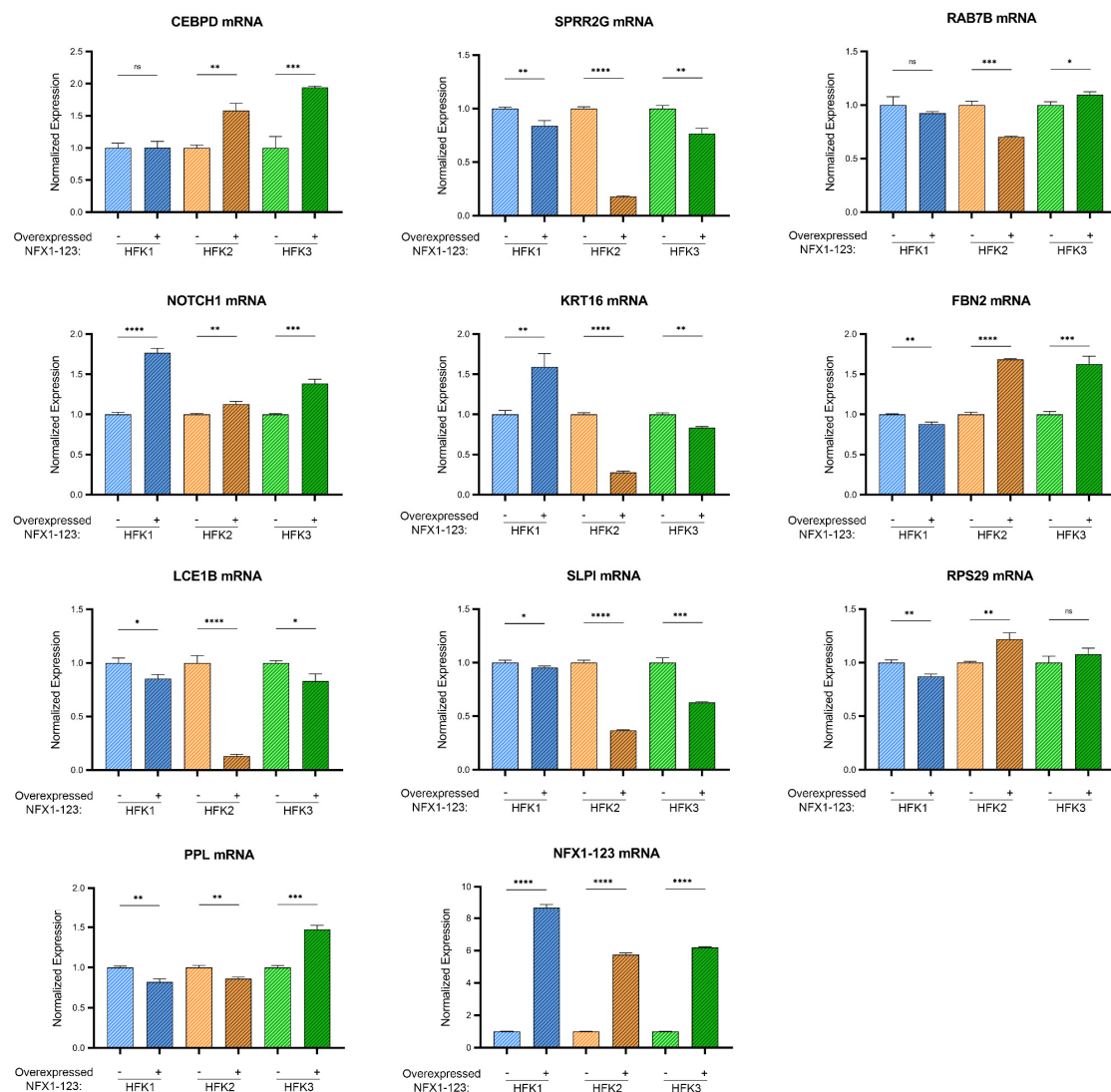


Figure S5. full qPCR data of NFX1-123 overexpression HFKs.

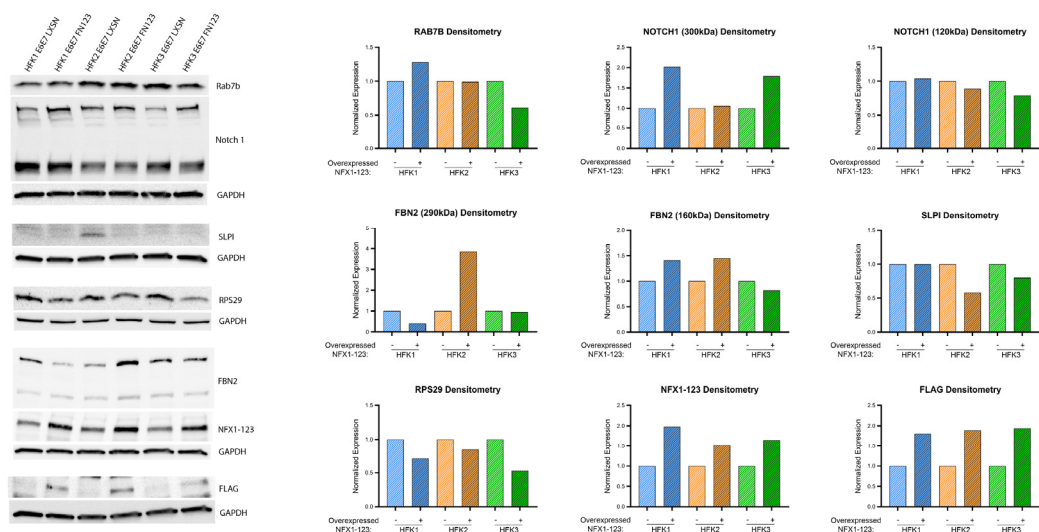


Figure S6. full immunoblot data of NFX1-123 overexpression HFKs.