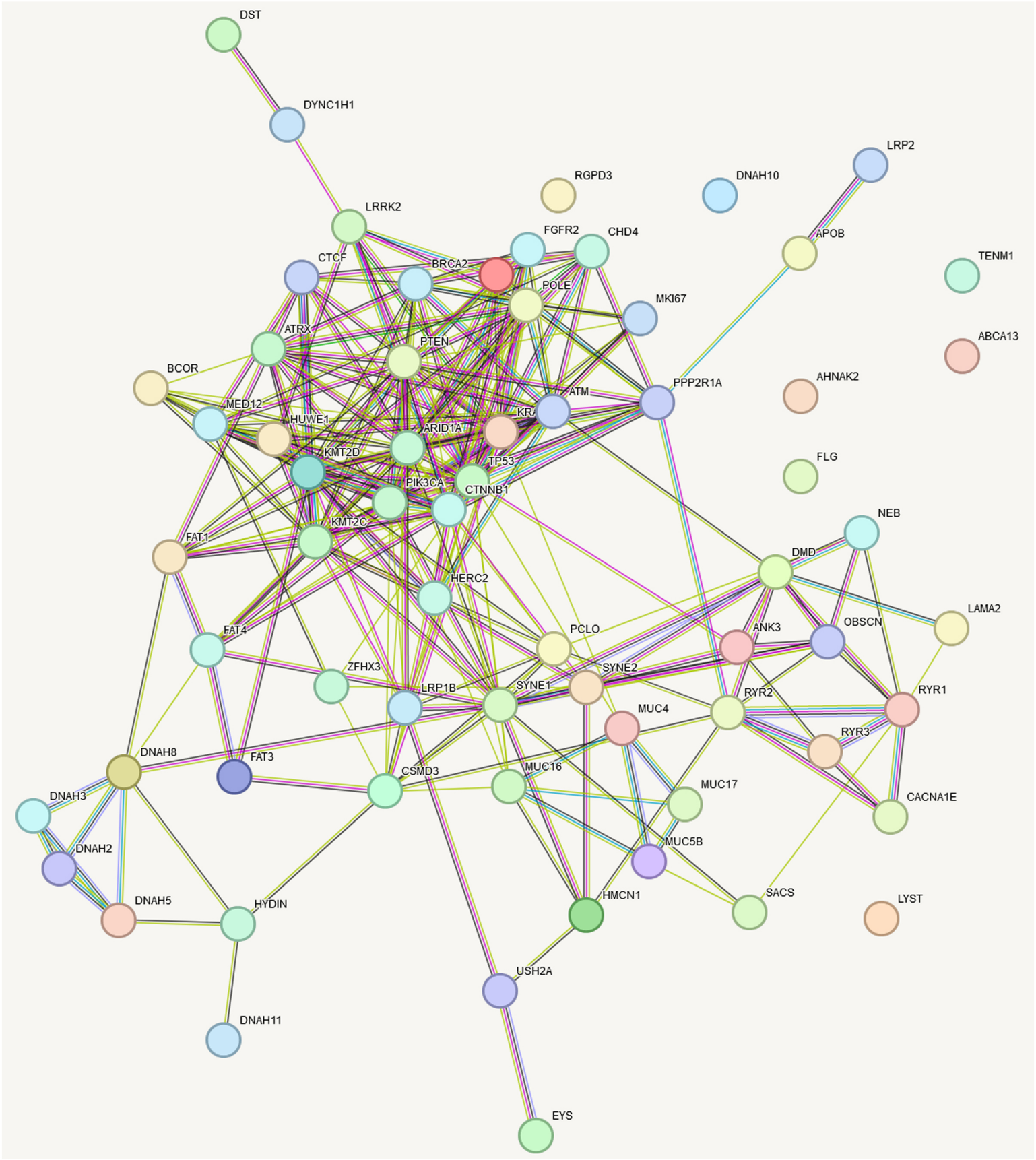Supplementary Figure S3. Network interaction analysis of genes from Figure 2A