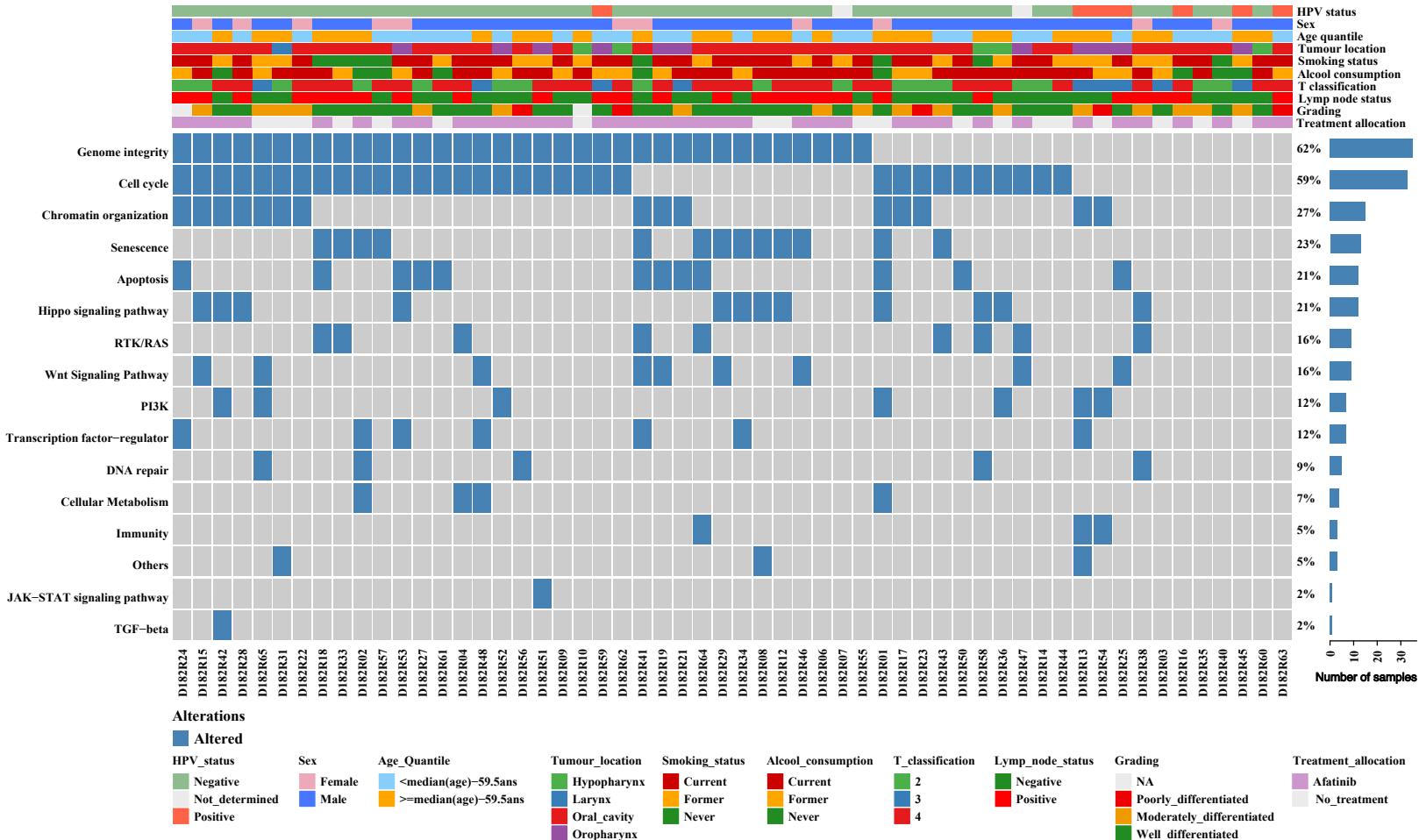Supplementary Figure 2