



SUPPLEMENTARY FIG. S5. Graphs summarizing the chromosome counts of clones after delivery of CRISPR machinery by RNP to mutate the *MLH* locus. Clones treated with a sgRNA and HDR template designed to generate an AA genotype are labeled AA followed by the mutation according to Sanger sequencing. Clones treated with a sgRNA and HDR template designed to generate a GG genotype are labeled GG followed by the mutation according to Sanger sequencing. Clones treated with non-targeting sgRNA are NT. The targeted and non-targeted clones show a more variable distribution than non-treated controls, sometimes with no clear model number. Clone AA_AA is largely tetraploid.