



Figure S1: Correlation between the number of *dpy-10* edits and successful edits in the target locus (^a based on bands of the correct size after screening by PCR). Each point represents an injected P_0 worm giving rise to *dpy-10* edited F_1 progeny. There is a strong positive correlation between the number of *dpy-10* edited progeny and the number of successful edits in the target locus in step 1 experiments, while a moderate positive correlation is observed in step 2 experiments. This demonstrates that jackpot plates with a higher number of *dpy-10* edited F_1 s are more likely to possess the desired edit at the target locus.