Insertion::1:18,792,553-18,792,554;len=60 Sample Ref Amb Alt NA24385_GRCh37_HP1 131 20 5 NA24385_GRCh37_HP2 21 10 129 NA24149_GRCh37_HP1 44 9 NA24149_GRCh37_HP2 39 6 NA24143_GRCh37_HP1 43 NA24143_GRCh37_HP2 25 411 65 41 **Total** Alternate Allele NA24385_GRCh37_HP1 NA24385_GRCh37_HP2 NA24149_GRCh37_HP1 NA24149_GRCh37_HP2 NA24143_GRCh37_HP1 NA24143_GRCh37_HP2 breakpoint 1.8k 250 750 1.2KB 500 1000 1.5KB Reference Allele NA24385_GRCh37_HP1 NA24385_GRCh37_HP2 NA24149_GRCh37_HP1 NA24149_GRCh37_HP2 NA24143_GRCh37_HP1 NA24143_GRCh37_HP2 breakpoint 500 750 1000 1.2KB 1.5KB