Primary Reads from BambuGene290099 Region 1092\_PAM41667 1131\_PAM44580 1163 PAM44604 1186\_PAM43869 1224 1005 60 -304 289 40 -538 539 479 20 -74 200 8360 4763 5 5 12 2 1 2 4 0 -1218\_PAM43779 1271\_PAM44815 1291\_PAG71816 1304\_PAM44487 as.factor(X1) 1147 450 perc\_chr\_samp\_reads chr13 907 60 -602 chr14 chr15 40 -502 322 chr21 118 chr22 20 -19231 171 67  $70^{108}$ 50 chr3 2 3 2 2 3 2 1 chr4 0 5292\_PAG75292 5295\_PAG77944 5356\_PAM42933 579\_PAG75663 612 651 60 **-**991 398 294 40 -380 278 169 20 -116 89 7397 154 5153 9 1 3 1