

Annuus Ha412HOChr13 pos2 ANN_36 ANN_40 ANN_18 5000 2000 -• IBD[genotype == 2] – IBD[genotype == 0]

0

-2000
-2000 4000 3000 -2000 -3000 inverted normal Genomic region 1000 IBD[genotype == different] - IBD[genotype == same] IBD distance Inversion Genotype ANN_45 ANN_54 4000 inverted normal Genomic region 3000 2000 -Population counts sign 0_derived 2_derived 1000 0 -2_derived 0_derived Genomic region Signal

