

Petiolaris Ha412HOChr06 pos1 PET_04 PET_02 PET_03 6000 2000 IBD[genotype == 2] - IBD[genotype == 0] 4000 -3000 inverted normal 2000 -Genomic region IBD[genotype == different] - IBD[genotype == same] 2000 IBD distance Inversion Genotype 1000 PET_11 PET_08 PET_43 -1000 · 4000 inverted normal Genomic region 2000 sign 0_derived 2_derived 0 -0_derived 2_derived Genomic region Signal

