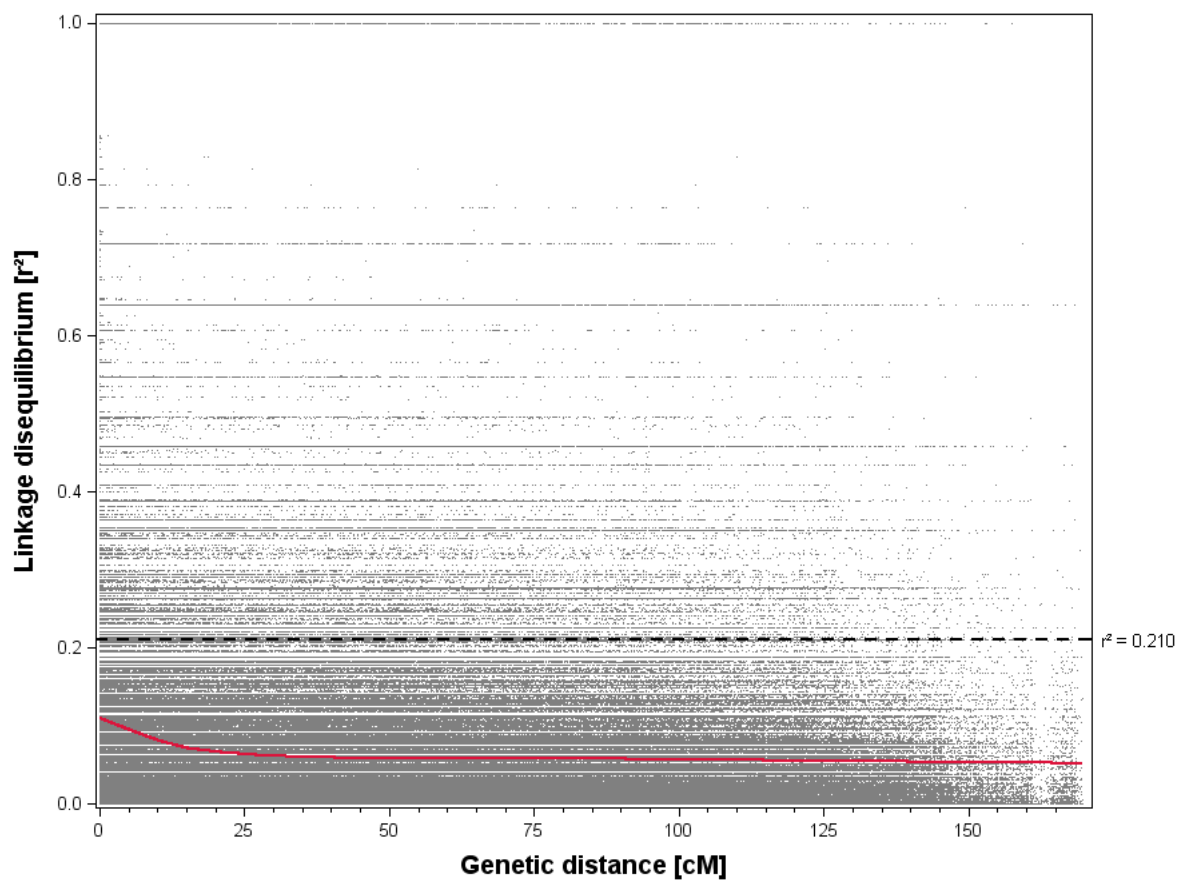




Additional file 2) LD decay of intra-chromosomal markers among HEB-25 parents. The red curve and the dashed black line indicate the loess fit and the threshold of LD, based on the 95th percentile of inter-chromosomal SNPs, respectively.