

Figure 1 displays genomic tracks showing the distribution of 12 SNPs across the human genome. The tracks are organized into four panels, each showing a different set of SNPs. The top panel shows SNPs 1-12, the second panel shows SNPs 13-24, the third panel shows SNPs 25-36, and the bottom panel shows SNPs 37-48. Each track is labeled with a SNP ID (e.g., rs1, rs2, etc.) and a color-coded bar indicating the distribution of the SNP across the genome. The x-axis represents the genomic position in megabases (Mb), ranging from 0 to 2,500 Mb. The y-axis lists the SNPs. The tracks show a high density of SNPs in the 100-200 Mb region, particularly on chromosome 1.





