

PCA plot showing the first principal component (PC1, 34% variance) on the x-axis. The plot displays numerous colored points representing different SNPs, with labels indicating their genomic coordinates and chromosome numbers. Four vectors (GGT, CAA, CGC, ATC) are shown originating from the center, pointing towards specific clusters of points.

● NC\_072398.2  
 ● NC\_072402.2  
 ● NC\_072404.2  
 ● NC\_072407.2  
 ● NC\_072408.2  
 ● NC\_072409.2  
 ● NC\_072410.2  
 ● NC\_072411.2  
 ● NC\_072412.2  
 ● NC\_072413.2  
 ● NC\_072414.2  
 ● NC\_072416.2  
 ● NC\_072418.2  
 ● NC\_072419.2  
 ● NC\_072420.2  
 ● NC\_072421.2