

PCA plot showing the first four principal components (PC1, PC2, PC3, PC4) of the data. The x-axis is PC1 (22.2%) and the y-axis is PC4 (6.2%). The plot displays a dense cluster of points, with several points highlighted in blue, orange, and purple. Arrows indicate the direction of change for various SNPs, with labels such as AGA, ACA, GAT, and AAT. The plot is overlaid with a grid and a color scale for PC1 values ranging from -10 to 5.

● NC_072423.2	● NC_072437.2
● NC_072424.2	● NC_072438.2
● NC_072425.2	● NC_072439.2
● NC_072426.2	● NC_072441.2
● NC_072427.2	● NC_072442.2
● NC_072429.2	● NC_072443.2
● NC_072430.2	● NC_072444.2
● NC_072431.2	● NC_072445.2
● NC_072433.2	● NC_072446.2
● NC_072434.2	● NC_072447.2
● NC_072436.2	● NC_072448.2