

PCA plot showing the first two principal components (PC1 and PC2) of the data. The x-axis is PC1 (15.2%) and the y-axis is PC2 (12.4%). The plot displays numerous data points, each labeled with a sample ID and its corresponding PC1 and PC2 values. The points are colored based on their group: red (top), purple (middle), green (bottom), and yellow (right). Vectors for various variables (TCT, GCC, CAT, ACC, CCG) are shown, indicating their direction and magnitude relative to the principal components. The plot includes a grid and axis labels.

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