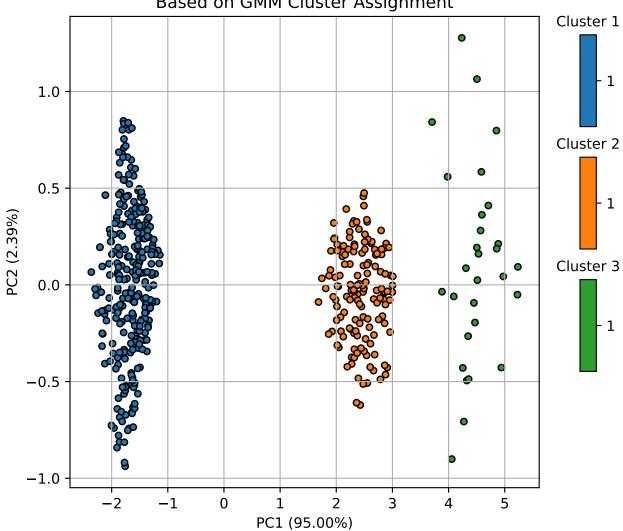
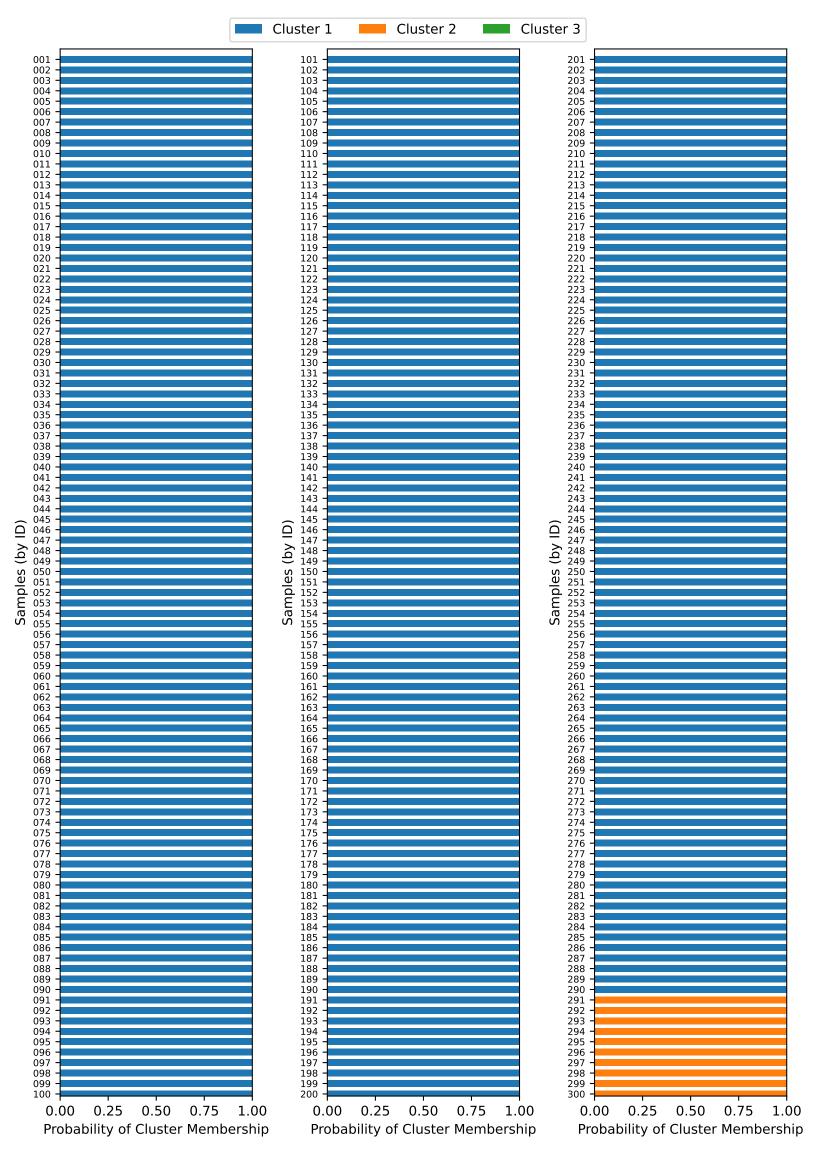
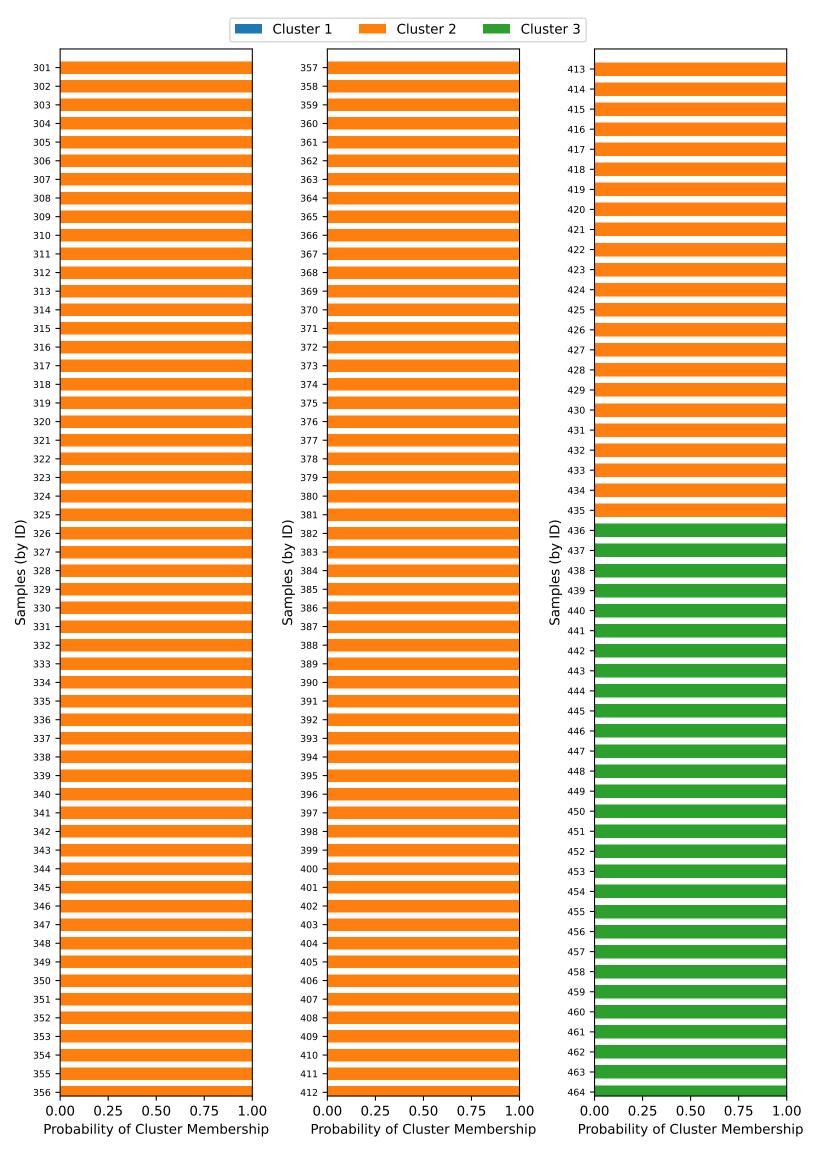
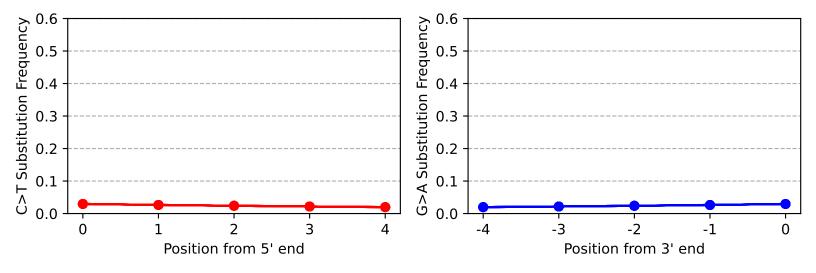
PCA Result Colour Coded Based on GMM Cluster Assignment



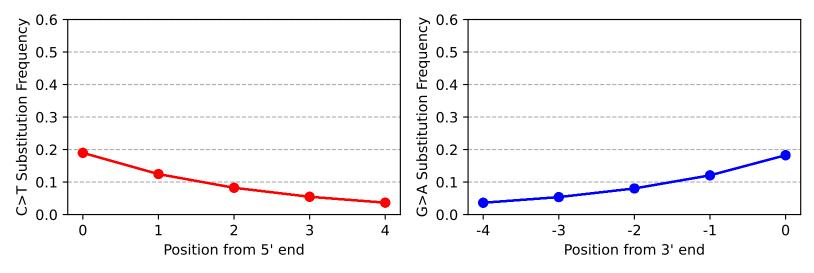




Representative Substitution Frequencies for Cluster 1 (GMM)



Representative Substitution Frequencies for Cluster 2 (GMM)



Representative Substitution Frequencies for Cluster 3 (GMM)

