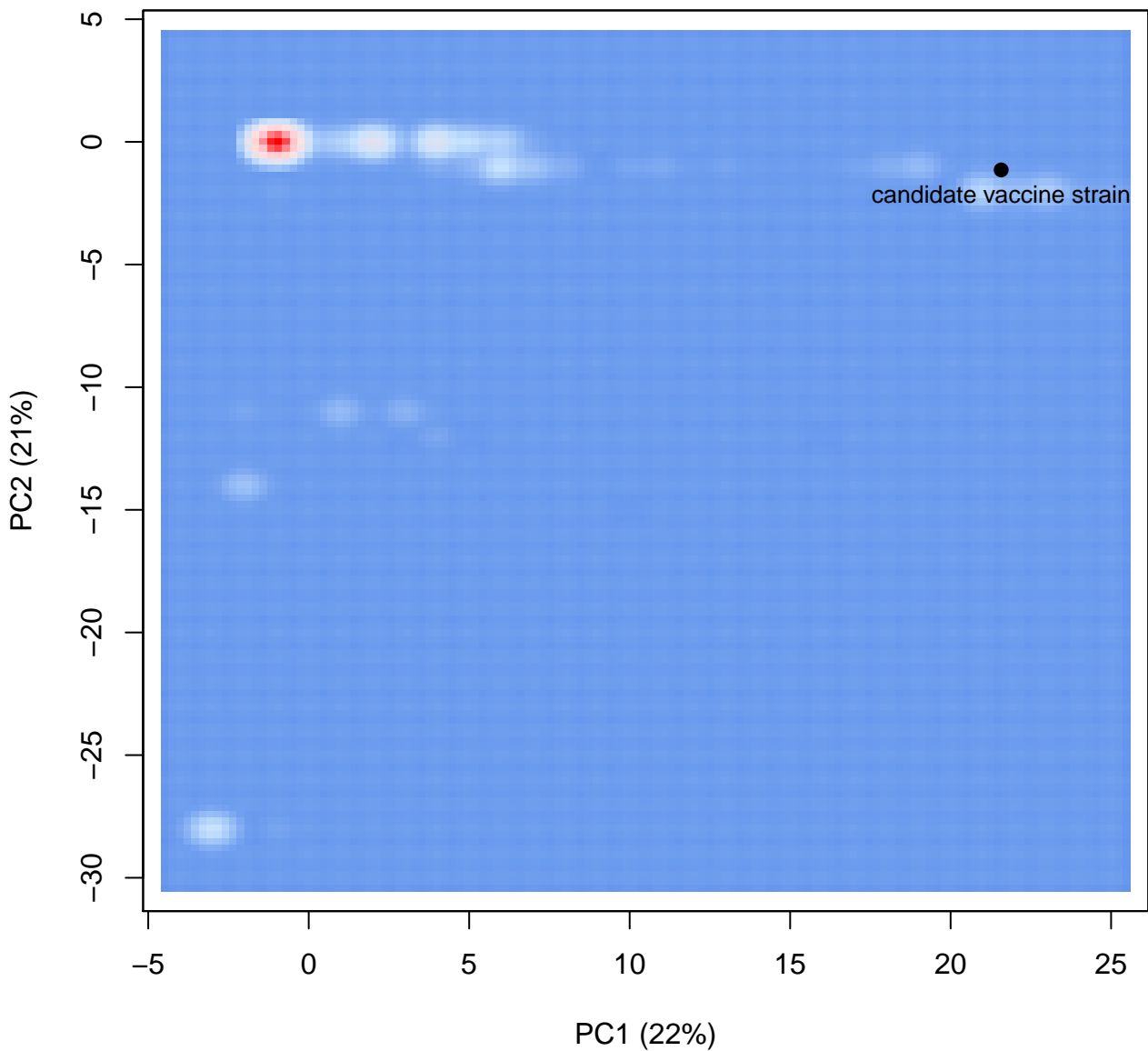


# Distribution of H3N2 HA1 sequences



# Correlation between adaptive distance and vaccine efficacy

