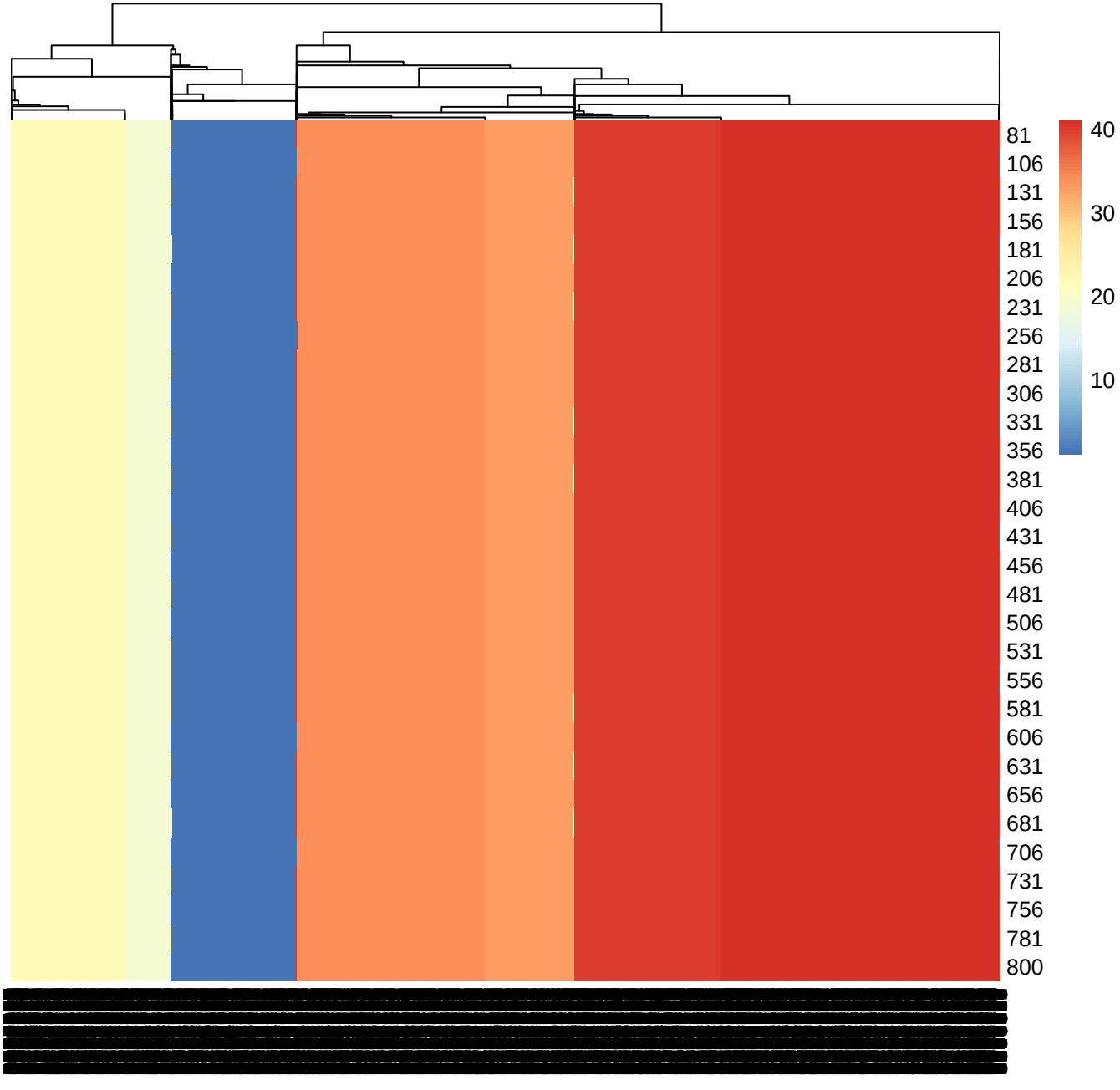Clustering across sample of iterations for CD8