Open the command prompt and direct it to the folder that contains JDK1.4.0 SourceCluster, and your infile. You should place the SourceCluster code (ReadFile.java and ReadFile.class) and your infile in the binary folder for JDK1.4.0.

Type java.exe ReadFile.

You will be prompted to give an infile name. Type in the name of your infile.

You will be prompted to give an outfile name. Type in the name of your outfile.

Open your outfile in excel. T0 is the T-statistic for the observed data and T1-T1,000 are the T-statistics generated from 1,000 permutations of the data set. Take the number of random T-statistics that exceed the value of the observed T-statistic and divide that value by 1,000 (the number of permutations performed) to obtain the P-value. The P-value for the sample output would thus be 0.002, indicating that there is significant evidence for clustering of isolates from the same source in your data set.