

**Function:**

Converts BIOMIC MIC and zone diameter data to the Starlims format.

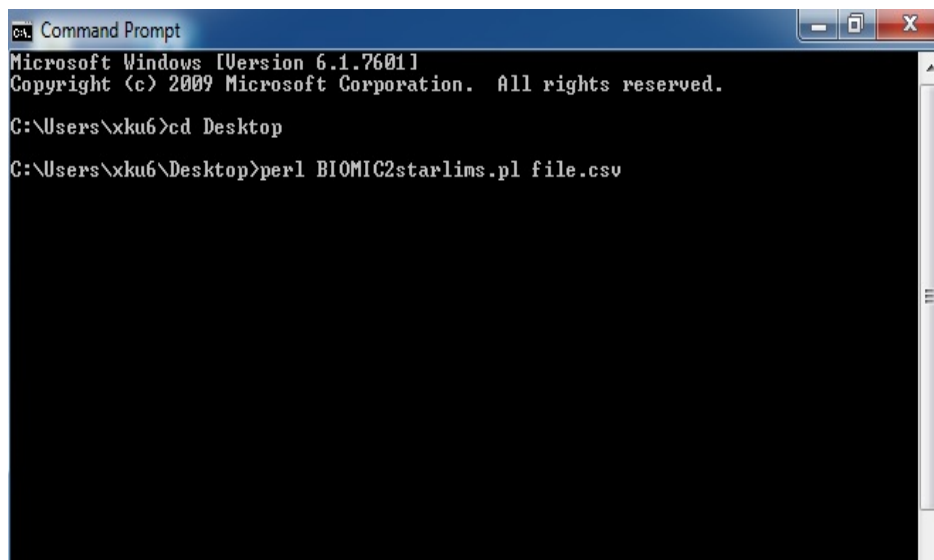
**Input files:**

Import the BIOMIC plain text file into Excel and save it as a CSV file.

**Output files:**

A tab delimited text file with three columns (sampleID, Drug and MIC). The file with the “.reshaped” extension is your final output. The other file (.filtered) is an intermediate file that can be used for debugging in case of a software bug.

Both files can be opened in Excel.

**How to run it:**

```
Command Prompt
Microsoft Windows [Version 6.1.7601]
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C:\Users\xku6>cd Desktop
C:\Users\xku6\Desktop>perl BIOMIC2starlims.pl file.csv
```