<u>Instructions for Brew-Based Install of the Open-Babel Library</u>

In order for Sig2Lead to run on a MAC, a brew-based install of the Open Babel library needs to be performed since there is no binary for R 3.5.0.

To perform a brew-based install of the Open Babel library, complete the following instructions after installing Sig2Lead:

    1. Install Brew from https://brew.sh
    (It says to open a terminal window and run /usr/bin/ruby -e "$(curl -
    fsSL https://raw.githubusercontent.com/Homebrew/install/master/install)")

    2. Install open-babel
    brew open-babel

    3. Reinstall chemmineOB
    remove.packages("chemmineOB")
    install.packages("chemmineOB"