

Plate Reader Instructions (Thermo Multiskan EX, B.310)

1. Turn on plate reader (back, right), and let it warm up for at least 1 min
2. Log on to computer with
 - a. pixera
 - b. P1xera

("New" login instructions - should be your regular email login and password.)
3. Click on “Ascent software” icon.
4. When window comes up, click on “measure” in the left side column.
5. Select your filter.
6. Put plate in holder. (Remove lid.)
7. Click on START at the top, middle of the computer screen
8. Data will magically appear on the computer screen. (Remove your plate from its holder.)
9. Now you can copy and paste the data into Excel, then store it appropriately.
- 10. TURN OFF THE PLATE READER.**
11. Log off of the computer.
12. **Replace the cover** on the plate reader.
13. Admire your data, then turn out the lights on your way out.