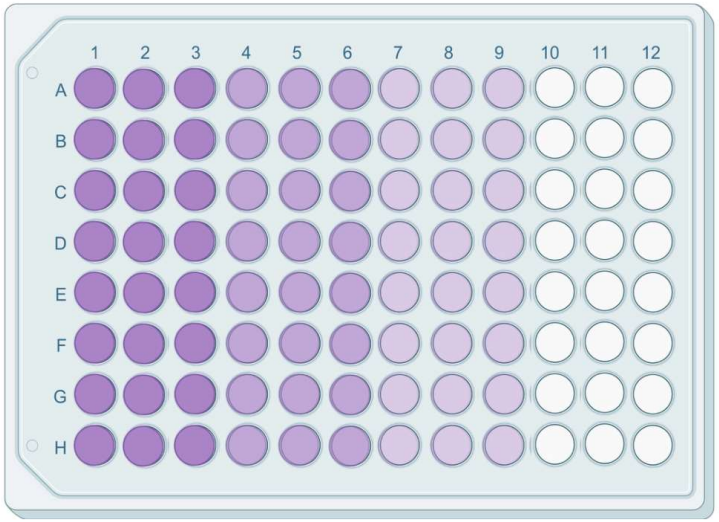
MTS

- Open image J
- https://ij.imjoy.io/
- Invert picture
- Edit/Invert
- Make small circle, move it from one well to another and press ctrl+M every time
- Calculate absorbance for each well
- With help of links to on line calculators calculate mean, sem for each group (group 1 – columns 1-3, group 2 – columns 4-6, group 3 – columns 7-8, group 4 – columns 10-12)
- With help of links to on line calculators calculate if groups differ between themselves

group1 group2 group3 group4



	Group1	Group2	Group3	Group4
Mean				
Sem				
Different from				

average https://www.calculator.net/average-calculator.html

standard error of the mean https://calculator-online.net/standard-error-calculator/

analysis of variance https://www.socscistatistics.com/tests/anova/default2.aspx