**drc\_2 Method**

* Test 0.01, 0.1, 0.25, 0.4, 0.55, 0.7, 0.85 and 1.
* Repeat twice on two different days.
* Make each column on the plate a replicate as 8 concentrations and then 10 replicates a plate.
* Make 2mM stock solution.
  + 5ml of 2mM stock from 500mM master soln.
    - 20µl 500mM + 4980µl media.
* Using this 2mM stock make 1.1ml of 2mM stock.
  + 1.1ml of 2mM stock
* Using this 2mM stock make 1.1ml of 1.7mM stock.
  + 0.935ml of 2mM stock + 0.165ml of Media + 0.66µl DMSO
* Using this 2mM stock make 1.1ml of 1.4mM stock.
  + 0.77ml of 2mM stock + 0.329ml of Media + 1.32µl DMSO
* Using this 2mM stock make 1.1ml of 1.1mM stock.
  + 0.605 of 2mM stock + 0.49302ml of Media + 1.98µl DMSO
* Using this 2mM stock make 1.1ml of 0.8mM stock.
  + 0.44ml of 2mM stock + 0.65736ml of Media + 2.64µl DMSO
* Using this 2mM stock make 1.1ml of 0.50mM stock.
  + 0.275 of 2mM stock + 0.8217 ml of Media + 3.3µl DMSO
* Using this 2mM stock make 1.1ml of 0.2mM stock.
  + 0.11ml of 2mM stock + 0.98604ml of Media + 3.96µl DMSO
* Using this 2mM stock make 1.1ml of 0.02mM stock.
  + 0.011ml of 2mM stock + 1.08464ml of Media + 4.36µl DMSO

Make up 1x106 cell/ml solution and add 100µl to each well

Four blanks in column 11.