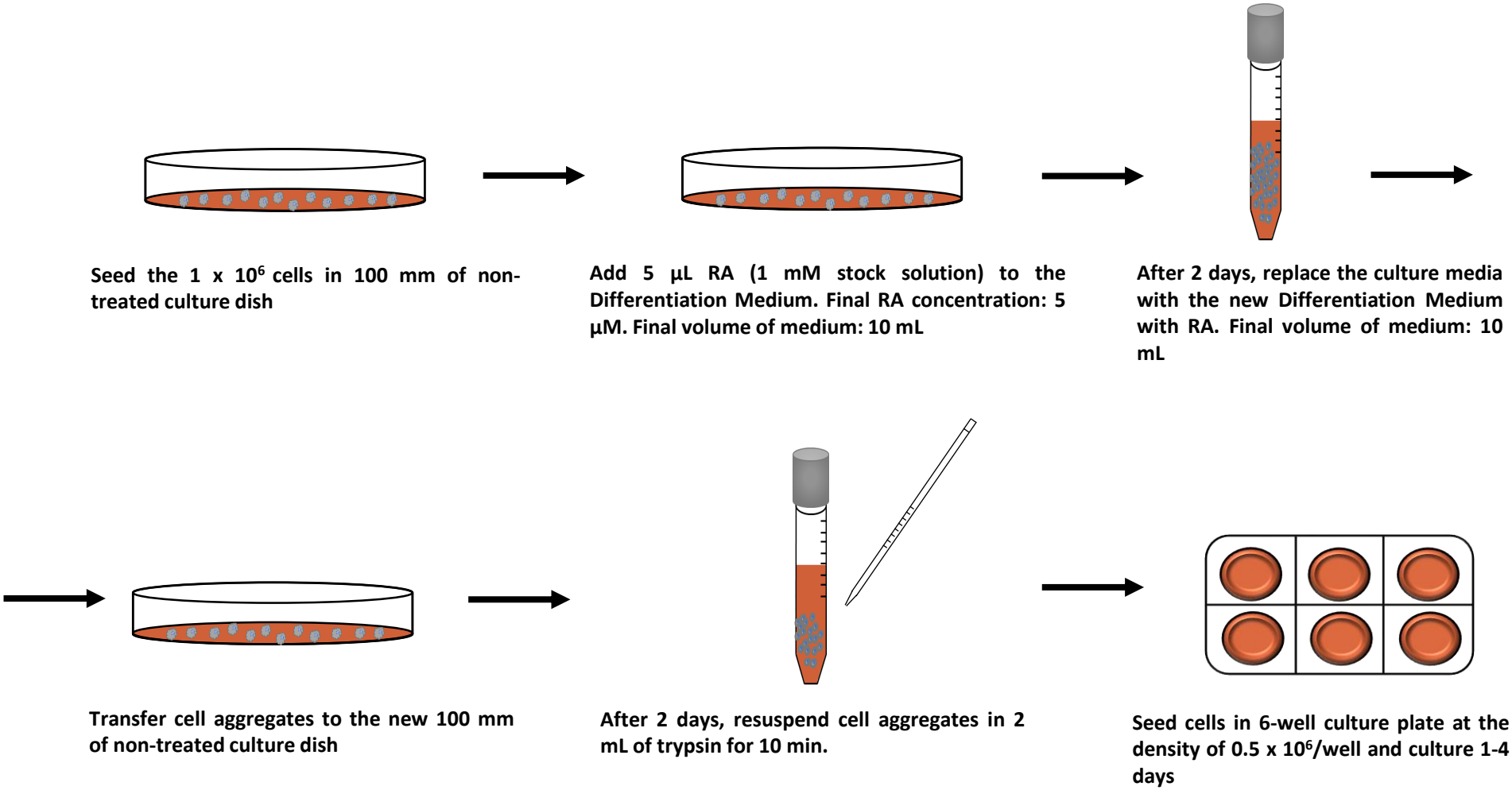
Figure 1


Seed the 1 x 10^6 cells in 100 mm of non-treated culture dish
Add 5 µL RA (1 mM stock solution) to the Differentiation Medium. Final RA concentration: 5 µM. Final volume of medium: 10 mL
After 2 days, replace the culture media with the new Differentiation Medium with RA. Final volume of medium: 10 mL
Transfer cell aggregates to the new 100 mm of non-treated culture dish
After 2 days, resuspend cell aggregates in 2 mL of trypsin for 10 min.
Seed cells in 6-well culture plate at the density of 0.5 x 10^6/well and culture 1-4 days