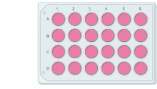


## 24-well plate with coverslips format

70 kDa Dextran is added to a plate with adherent cells



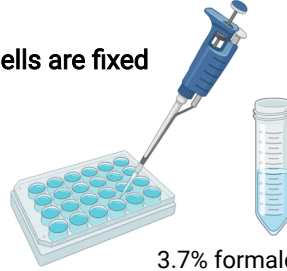
24-well plate with coverslips

Cells are rinsed with ice-cold PBS



With a wash bottle

Cells are fixed



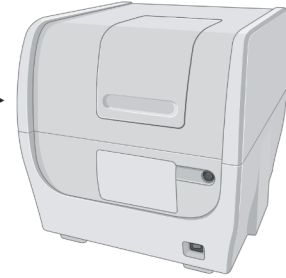
3.7% formaldehyde  
-  
Nuclei are subsequently stained with DAPI

Final format for imaging



Microscope slide with coverslips evenly spaced by silicone isolators

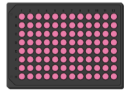
The 'macropinocytic index' is assessed by using a multi-mode imaging plate reader (Cytation 5)



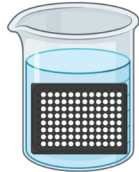
Fluorophore-labeled 70 kDa Dextran



96-well microplate for High-Content Screening



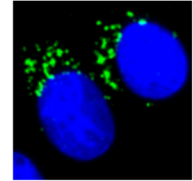
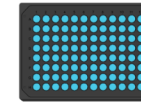
By submersion in a 2 L beaker



3.7% formaldehyde

-  
Nuclei are subsequently stained with DAPI

96-well microplate for High-Content Screening with PBS



## 96-well microplate format