

## Mammalian Cell Nucleus Staining

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### ABSTRACT

Introductory protocol for cell nucleus staining using and imaging. This protocol uses Invitrogen™ NucBlue™ LiveReady Probes™.

### PROTOCOL STATUS


**Working**

### MATERIALS TEXT

- 96 well plate with pre-cultured cells
- Aluminum foil
- NucBlue™ LiveReady Probes™ Reagent solution
- DPBS

### Stain Cells

1 Using micropipette, remove cell culture media from each well.

2 Wash each well twice with  100 µl DPBS.

3 Add  100 µl NucBlue™ solution to each well.

4 Cover with aluminum foil.

#### NOTE

The aluminum foil is simply to prevent photobleaching of the fluorescent dye.

5 Incubate for  00:15:00



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