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In devel.

## PEI Transfection

Nobody<sup>1</sup>

<sup>1</sup>Nowhere

[dx.doi.org/10.17504/protocols.io.y9vfz66](https://doi.org/10.17504/protocols.io.y9vfz66)

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### PROTOCOL STATUS

#### In development

We are still developing and optimizing this protocol

#### Day 1

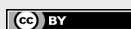
- 1 Split cells into wells - see relevant protocol

#### Day 2

- 2 Make a solution of
  - 500ng transfection DNA
  - 2.5ul PET
  - Serum Free Media (OptiMEM) up to 50ul
- 3 Vortex solution twice for 5 seconds  
Leave solution to incubate in hood for 15 minutes  
Add 50ul of solution per well (500ul)  
Incubate for 24-48hrs

#### Day 3

- 4 View fluorescence under microscope  
Fix cells



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