molecular **probes**®
by *life* technologies™

Premo™ Autophagy Sensors

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Complete detailed protocol is available online at **www.lifetechnologies.com.**

1. Add 2 µL of Premo™ Autophagy Sensor (Component A) per 10,000 cells in media.

   Note: Adjust Premo™ Autophagy Sensor amount for the desired expression level.

2. Incubate for 16 hours at 37°C.

3. Image cells.

For research use only. Not for use in diagnostic procedures.

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Guidelines for Using Premo™ Autophagy Sensors

- Premo™ Autophagy Sensors work with most cell types between 10 and 50 particles per cell (PPC).
- For best results, transduce cells at a confluence of no more than 70%.
- For optimal results, you may need to alter the PPC, volume, cell density, temperature, or incubation time.

For support visit lifetechnologies.com/support

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