

Nov 20, 2025

Induction of Sucrosomes

DOI

<https://dx.doi.org/10.17504/protocols.io.14egnry66l5d/v1>

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Protocol Citation: Devin Clegg, Shawn Ferguson 2025. Induction of Sucrosomes. **protocols.io**
<https://dx.doi.org/10.17504/protocols.io.14egnry66l5d/v1>

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Protocol status: Working

We use this protocol and it's working

Created: October 16, 2025

Last Modified: November 20, 2025

Protocol Integer ID: 229999

Keywords: induction of sucrosome, sucrosome, enlarged lysosome, supplementing sucrose, sucrose in media

Funders Acknowledgements:

Aligning Science Across Parkinson's Disease

Grant ID: ASAP-025173

Abstract

Supplementing sucrose in media to induce enlarged lysosomes/sucrosomes



Day 1

- 1 Plate 5.0×10^5 RAW 264.7 cells per well in a 6-well dish.

Day 2

16h

- 2 Remove media and wash with 1x PBS

- 3 Incubate cells with  2 mL of DMEM media supplemented with  50 millimolar (mM) sucrose for  16:00:00 at  37 °C .

16h