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ER-phagy Experiments

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We use this protocol and it's working

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Abstract

This protocol details about the ER-phagy experiment.

Materials

Reagents:

-  Earle's Balanced Salts Merck MilliporeSigma (Sigma-Aldrich) Catalog #E3024



Procedure

12h

- 1 Seed HeLa cells in 6-well plates (1 million cells/well)
- 2 To induce ER-phagy, wash the cells with PBS first, and then starve the cells for  12:00:00 by culturing them in Earle's balanced salt medium (Cat# E3024, Sigma-Aldrich).
- 3 Collect the cells, lyse them in RIPA buffer, and analyze the cells by SDS-PAGE and western blot analysis.

12h