

Aug 05, 2021

SPM Addition in cells

Veerle Baekelandt¹

¹KU Leuven



dx.doi.org/10.17504/protocols.io.bw59pg96

Joris Van Asselberghs

ABSTRACT

SPM Addition in cells for intact cell cross-linking

DOI

dx.doi.org/10.17504/protocols.io.bw59pg96

PROTOCOL CITATION

Veerle Baekelandt 2021. SPM Addition in cells. **protocols.io** https://dx.doi.org/10.17504/protocols.io.bw59pg96

LICENSE

This is an open access protocol distributed under the terms of the Creative Commons Attribution License, which permits unrestricted use, distribution, and reproduction in any medium, provided the original author and source are credited

CREATED

Aug 05, 2021

LAST MODIFIED

Aug 05, 2021

PROTOCOL INTEGER ID

52129

seed cells for **24:00:00** in a 10 cm dish at a density of 6 x 10⁶ cells per plate

1d

1d

2 treat cells for \odot **24:00:00** with 10 μ M freshly prepared SPM.

SPM (Sigma-Aldrich, Saint Louis, MO, USA) was prepared to a final stock concentration of 200 mM in 0.1 M 3-(N-morpholino)propane sulfonic acid (MOPS)-KOH (pH 7.0)

3 wash cells with 1X PBS and scrape cells for intact cell cross linking

👸 protocols.io

08/05/2021