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MCM Chromatin flow cytometry for cell cycle V.1 [↗](#)

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Works for me

[dx.doi.org/10.17504/protocols.io.bba8iihw](https://doi.org/10.17504/protocols.io.bba8iihw)



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ABSTRACT

Chromatin flow cytometry for MCM loading cell cycle analysis, adaptable to any antibody measurements by chromatin flow cytometry.

EXTERNAL LINK

<https://elifesciences.org/articles/30473>

THIS PROTOCOL ACCOMPANIES THE FOLLOWING PUBLICATION

1. Matson, J. P., House, A. M., Grant, G. D., Wu, H., Perez, J., and Cook, J. G. (2019) Intrinsic checkpoint deficiency during cell cycle re-entry from quiescence. *Journal of Cell Biology*. 218(7): 2169-2184. Link: <https://doi.org/10.1083/jcb.201902143> 2. Matson, J. P., Dumitru, R., Coryell, P., Baxley, R. M., Chen, W., Twaroski, K., Webber, B. R., Tolar, J., Bielinsky, A.-K., Purvis, J. E., and Cook, J. G. (2017) Rapid DNA replication origin licensing protects stem cell pluripotency. *eLife* 6, e30473. Link: <https://doi.org/10.7554/eLife.30473>

ATTACHMENTS

[Chromatin for Flow Cytometry - Cook Lab \(JM\).docx](#)



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