

Resource Summary Report

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Quantifying Fluorescent Cells in Mammalian Cell Tissue Culture

DOI:10.17504/protocols.io.y2nfyde

Type: Protocol

Proper Citation

Harley King 2019. Quantifying Fluorescent Cells in Mammalian Cell Tissue Culture. protocols.io dx.doi.org/10.17504/protocols.io.y2nfyde

Protocol Information

URL: <https://dx.doi.org/10.17504/protocols.io.y2nfyde>

Authors: Harley King

Summary: Quantifying the change in fluorescent status of cells over time can be an important data point in experimental analysis. Optimally, quantification can be accomplished with flow cytometers. However, these instruments are not available to every lab. Routine analysis and multi-sample preparation can be both time and cost prohibitive. Fluorescent cell quantification in cell culture requires a fluorescent microscope and freely available imaging software like Image J.

Affiliations: LuminUltra

Version: 1

Publication Date: 2019

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