Aug 12, 2023

10x Protocols: Chromium Single Cell/Nuclei Gene Expression Flex Fixation -- University of Minnesota TMCs (CG000478 Rev B)

DOI
dx.doi.org/10.17504/protocols.io.81wgby3x3vpk/v1

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Cellular Senescence Net...

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Protocol status: Working
We use this protocol and it's working

Created: May 04, 2023

Last Modified: August 12, 2023

Protocol Integer ID: 81381

Keywords: 10x, scRNAseq, snRNAseq, sc/snRNAseq, Fixed, UMN, 10x genomics fixation for chromium single cell expression, 10x genomics chromium flex protocol, applying 10x genomics chromium, 10x genomics fixation, nuclei gene expression flex fixation, chromium single cell expression, chromium single cell, 10x genomic, fixation of single cell, single cell, gene expression, flex protocol, dois for dissociation protocol, 10x protocol, genomic, 10x cg000478, nuclei, gene, cell, dissociation protocol

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Abstract

DOIs for dissociation protocols and 10x Genomics fixation for Chromium Single Cell Expression flex protocols.

Please see DOIs for dissociation protocols linked here.

Protocol ID# (CG) and Revision letter provided here:
10x CG000478, **Revision B** -- Fixation of single cells and nuclei prior to applying 10x Genomics Chromium flex protocols.

Note: These protocols may not be the current version offered by the company but were used to produce the specific datasets connected to them. Please review the company support websites for the most recent versions of the protocols prior to starting your experiment.

Troubleshooting

1 https://www.10xgenomics.com/products/single-cell-gene-expression-flex
https://www.10xgenomics.com/support/single-cell-gene-expression-flex

2 **10x Protocol CG000478, Rev B (Fixation):**

FILE 10x Cell+Nuclei Fixation Chromium ...