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

€ 10x Protocols: Visium v1 FFPE Deparaffinization, H&E staining, and Imaging-- University of Minnesota TMCs (CG000409 Rev C)

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Cellular Senescence Network (SenNet) Method Development Community



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ABSTRACT

Protocols from 10x Genomics for Visium Spatial Gene Expression v1 chemistry on FPPE samples without the CytAssist component. 2nd version used by UMN TMC.

Protocol ID# (CG) and Revision letter provided here:

10x protocol CG000409, **Revision C** -- Deparaffinization, H&E staining, coverslipping, and imaging

Additional protocols added for guidance:

10x protocol for imaging guidelines

10x protocol for tissue preparation guidelines

Note: These protocols may not be the current version offered by 10x Genomics but were used to produce the specific datasets connected to them. Please review the 10x Genomics support website for the most recent versions of the protocols prior to starting your experiment.

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81365

Keywords: Visium, University of Minnesota, Spatial, 10x, UMN, Niedernhofer, Bernlohr, FFPE

1 10x protocol CG000409, Rev C (Deparaffinization, H&E, etc)

VIsium FFPE Depara, H&E Staining, Imaging and Decrosslinking (CG00409, Rev C).pdf

2 Additional Protocols/Resources

- 10x Manual Visium FFPE Imaging Guidelines (CG000436, Rev A).pdf
- 10x Manual Visium Spatial FFPE Tissue Preparation Guide.pdf

https://www.10xgenomics.com/support/spatial-gene-expression-ffpe