

Oct 17, 2024

KAPP-Sen TMC: PhenoCycler-Fusion

DOI

<https://dx.doi.org/10.17504/protocols.io.yxmvmed9ng3p/v1>

Sergii Domanskyi¹

¹The Jackson Laboratory for Genomic Medicine

Cellular Senescence Net...

KAPP-Sen TMC



Sergii Domanskyi

The Jackson Laboratory for Genomic Medicine

Create & collaborate more with a free account

Edit and publish protocols, collaborate in communities, share insights through comments, and track progress with run records.

Create free account

OPEN  ACCESS



DOI: <https://dx.doi.org/10.17504/protocols.io.yxmvmed9ng3p/v1>

Protocol Citation: Sergii Domanskyi 2024. KAPP-Sen TMC: PhenoCycler-Fusion. **protocols.io**
<https://dx.doi.org/10.17504/protocols.io.yxmvmed9ng3p/v1>

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



Protocol status: Working

We use this protocol and it's working

Created: October 17, 2024

Last Modified: October 17, 2024

Protocol Integer ID: 110212

Keywords: KAPP-Sen TMC, resolution with phenocycler, phenocycler, cell resolution, fusion ultrahigh, sen tmc, phenotyping

Funders Acknowledgements:

National Institute on Aging (NIA) KAPP-Sen Tissue Mapping Collaborative

Grant ID: U54 AG075941

Abstract

Ultrahigh-plex spatial phenotyping of whole tissue slides at single-cell resolution with PhenoCycler-Fusion.



- 1 The procedure is detailed in **PhenoCycler-Fusion User Guide PD-000011 Rev P:**



PhenoCycler-Fusion User Guide_2....