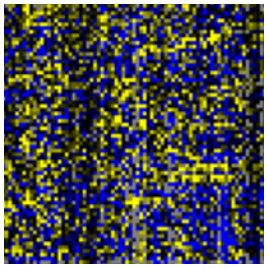
Apr 10, 2020 Version 1

Molecular Phenotype Distribution of Single Rat ICN Neurons - Heart B V.1



DOI
dx.doi.org/10.17504/protocols.io.w56fg9e

Shaina Robbins[1], Alison Moss[1], Sean Nieves[1]

[1]Thomas Jefferson University

SPARC
Tech. support email: **info@neuinfo.org**

Shaina Robbins
Thomas Jefferson University

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.w56fg9e

Collection Citation: Shaina Robbins, Alison Moss, Sean Nieves 2020. Molecular Phenotype Distribution of Single Rat ICN Neurons - Heart B. **protocols.io** https://dx.doi.org/10.17504/protocols.io.w56fg9e

License: This is an open access collection 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: January 15, 2019

Last Modified: April 10, 2020

Collection Integer ID: 19358

Keywords: Rat Intracardiac Neurons, Single Neuron Transcriptomics, Laser Capture Microdissection, Molecular Phenotype Gradients of Cell Types, molecular phenotype distribution of single rat icn neuron, single rat icn neuron, blackfynn dataset molecular phenotype distribution, single rate icn neuron, molecular phenotype distribution, neuron, rat heart

Abstract

This collection of protocols were used to obtain the current data for the Blackfynn Dataset Molecular Phenotype Distribution of Single Rate ICN Neurons, which we refer to as Rat Heart B.

Troubleshooting

Files

SEARCH

Protocol

NAME

Embedding Rat Heart

VERSION 1

CREATED BY

Shaina Robbins
Thomas Jefferson University

OPEN →

Protocol

NAME

Sectioning Rat Heart

VERSION 1

CREATED BY

Shaina Robbins
Thomas Jefferson University

OPEN →

Protocol

NAME

0.1% Cresyl Violet Stain (pH 4.3)

VERSION 1

CREATED BY

Shaina Robbins
Thomas Jefferson University

OPEN →

Protocol

NAME

Staining/Dehydration 10 micron Rat Heart

VERSION 1

CREATED BY
Shaina Robbins
Thomas Jefferson University

OPEN →