

Apr 15, 2020

Version 4

## FACS Single Cell Sorting V.4

DOI

[dx.doi.org/10.17504/protocols.io.be4cjgsw](https://dx.doi.org/10.17504/protocols.io.be4cjgsw)

Allen Institute for Brain Science<sup>1</sup>

<sup>1</sup>Allen Institute

BICCN / BICAN

Allen Institute for Brain S...



Allen Institute

Allen Institute

### 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.be4cjgsw>

**Protocol Citation:** Allen Institute for Brain Science 2020. FACS Single Cell Sorting. **protocols.io**  
<https://dx.doi.org/10.17504/protocols.io.be4cjgsw>

**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:** April 15, 2020

**Last Modified:** March 17, 2021

**Protocol Integer ID:** 35684

**Keywords:** FACS, Single Cell, PF0290, sorting, cell sorting, facs single cell, bd facsaria fusion machine, using bd facsaria ii machine, bd facsdiva software, bd facsaria ii machine, single cell, cell, fac

## Abstract

This protocol provides step by step instructions for performing single-cell sorting by using BD FACSAria II machine or BD FACSAria Fusion machine and BD FACSDiva software.

**Note:** Research reported in this publication was supported by the National Institute Of Mental Health of the National Institutes of Health under Award Number U19MH114830. The content is solely the responsibility of the authors and does not necessarily represent the official views of the National Institutes of Health.

## Attachments



[BD\\_FACSAria\\_II\\_User\\_...](#)

19.2MB



[BD\\_FACSAria\\_III\\_User...](#)

16.5MB



[bd\\_facdiva\\_software...](#)

3.5MB



[PF0290\\_FACS\\_Single\\_C.](#)



1.3MB

## Troubleshooting

