

Resource Summary Report

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Cell Hashing

DOI:10.17504/protocols.io.yp6fvre

Type: Protocol

Proper Citation

Brenton Paoella 2019. Cell Hashing. protocols.io dx.doi.org/10.17504/protocols.io.yp6fvre

Protocol Information

URL: <https://dx.doi.org/10.17504/protocols.io.yp6fvre>

Authors: Brenton Paoella

Summary: This protocol is for performing Cell Hashing only. Sample multiplexing and super-loading on single cell RNA-sequencing platforms. Cell Hashing uses a series of oligo-tagged antibodies against ubiquitously expressed surface proteins with different barcodes to uniquely label cells from distinct samples, which can be subsequently pooled in one scRNA-seq run. By sequencing these tags alongside the cellular transcriptome, we can assign each cell to its sample of origin, and robustly identify doublets originating from multiple samples.

Affiliations: Broad Institute

External URL: <https://cite-seq.com/cell-hashing/>

Version: 2

Publication Date: 2019

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