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# ♠ Mouse Whole Cell Tissue Processing for 10x Genomics Platform V.8

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1 Works for me

dx.doi.org/10.17504/protocols.io.bsfdnbi6

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SUBMIT TO PLOS ONE

#### **ABSTRACT**

This protocol describes how to isolate tissue from various ROI's of the mouse brain followed by preparation of a highly concentrated single cell suspension for transcriptomic profiling on 10x Genomics platform.

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#### **ATTACHMENTS**

PF0307\_Mouse\_Whole\_C TPWIell\_Tissue\_Processing\_for\_ 011\_BFI\_Software\_Operati
10x\_Genomics\_Platform.d on.docx
ocx

DOI

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### PROTOCOL CITATION

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Version created by Dillan Brown

### KEYWORDS

10x, genomics, whole cell, transcriptomic, isolate, extraction, processing, preparation, cell sorting, cell suspension, PF0307

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