



Single Cell RNA Sequencing Services

Certified Service Provider

Parse Biosciences

Fixation or Processing of Cells in your Laboratory

- Fix cells yourself, or we can come to your lab through our "Onsite-Seq"¹ service and do it for you!
- "Fetch-Seq"² on-demand sample pickup service available in the SF Bay Area
- Full workflow services offered – from tissue to data. Your fresh or frozen cells, our expert sc/snRNA workflow.
- Flexible / customized workflow – Samples can be submitted to SeqMatic at any stage: tissues, cell suspension, fixed cells, or prepared libraries for sequencing (and bioinformatics if needed)
- Flexible sequencing options – any number of cells at any read depth
- Advanced custom bioinformatics beyond the standard workflow is available from our in-house bioinformatics team

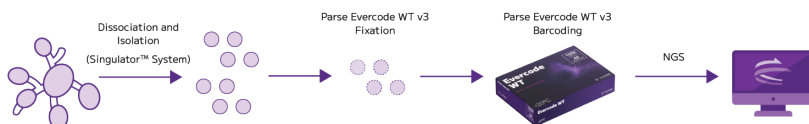


Processing Capabilities

We can process full workflows or accept your cryopreserved cells, fixed cells or prepared libraries.

Single Cell Sequencing Evercode™ Library Types

- Whole Transcriptome for any species
 - Mini kit
 - Standard kit
 - Mega kit
 - Penta kit
- CRISPR gRNA Detection
- T Cell Receptor (TCR) for mouse & human
- B Cell Receptor (BCR) for mouse & human



Flexibility and Convenience

¹ Onsite-Seq™ brings our experts to your lab for cell fixation.

² Fetch-Seq™ courier pick-up in the S.F. Bay Area.



Your S.F. Bay Area Advantage!

Project Scalability & Flexibility

Customized Project Design Solutions Based on:

- Cell/Tissue type (whole cell or dissociated nuclei)
- Cell conditions (fresh or cryopreserved)
- Number of cells per sample
- Sequencing read depth per cell
- Bioinformatic requirements
- Onsite-Seq™ and Fetch-Seq™



KITS	CELLS	SAMPLES
WT Mini kit	Up to 10K	1-12
WT kit	10 - 100K	1-48
WT Mega kit	100K - 1M	1-384
WT Penta kit	5M	1-384

CRISPR DETECT

gRNA Detection with Gene Expression

CRISPR Detect brings the scalability of Evercode™ technology to single cell CRISPR screens, making genome-wide studies practical.

GENE CAPTURE

T Cell Receptor (TCR) for mouse and human

B Cell Receptor (BCR) for mouse and human

Immune 1000 Gene Select



Request a Quote

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