Single Cell Sequencing:

10X library prep:

- **10X 3’ library prep (1st sample)** - $2500
- **10X 3’ library prep (samples 2-7)** - $2250
- **10X 3’ library prep (8 samples)** - $16,000 ($2000/ea)

- **10X 5’ library prep (1st sample)** - $2500
- **10X 5’ library prep (samples 2-7)** - $2250
- **10X 5’ library prep (8 samples)** - $16,000 ($2000/ea)

- **10X ATAC library prep (1st sample)** - $2500
- **10X ATAC library prep (samples 2-7)** - $2250
- **10X ATAC library prep (8 samples)** - $16,000 ($2000/ea)

- **10X Multiome library prep (1st sample)** - $4000
- **10X Multiome library prep (samples 2-7)** - $3750
- **10X Multiome library prep (8 samples)** - $28,000 ($3500/ea)

Visium Spatial library prep only - $400
Visium Spatial library prep with cDNA amplification - $500

10X add ons:

- VDJ enrichment (TCR or BCR) - $500/ea
- MULTIseq/Cell hashing library - $250/ea
- Nuclei isolation - $50/ea

- 10X Cell Ranger matrix & web summary generation - $100/sample

More Single Cell options:

- Parse Bioscience labeling & library prep - $9500/plate
- Parse Biosciences cell count - $20/sample
- Parse Biosciences sample wash/spin - $10/sample

- Mission Bio Tapestri DNA only library prep (DEMO special) - $400/ea
**Sequencing costs:**

NovaSeq SP 100 - $3600  
 NovaSeq SP 200 - $4300  
 NovaSeq SP 300 - $4600  
 NovaSeq SP 500 - $5800  

NovaSeq S1 100 - $6400  
 NovaSeq S1 200 - $7400  
 NovaSeq S1 300 - $7800  

NovaSeq S2 100 - $9400  
 NovaSeq S2 200 - $11200  
 NovaSeq S2 300 - $11700  

NovaSeq S4 200 - $16000  
 NovaSeq S4 300 - $17500  

NextSeq High 300 - $5800  
 NextSeq High 150 - $4100  
 NextSeq High 75 - $2700  

NextSeq Mid 300- $2800  
 NextSeq Mid 150 - $2060  
 NextSeq Mid 150 (100bp) - $1650  
 NextSeq Mid 150 (50bp) - $1250  

MiSeq 600 v3 - $1750  
 MiSeq 500 v2 - $1500  
 MiSeq 300 v2 - $1250  
 MiSeq 150 v3 - $1100  
 MiSeq 50 v2 - $1050  
 MiSeq Micro 300 - $600  
 MiSeq Nano 500 - $500  
 MiSeq Nano 300 - $450  

**Covaris Shearing:**

Shearing - $50/ea  
Instrument rental - $100/hour

**Data Analysis:**

Data Analysis - $95/hour  
Ingenuity subscription - $300/month  
Core Computer use - $30/hour  
10X Cell Ranger analysis - $150/sample
NextGen Sequencing Library Prep:

- Stranded mRNA/Total RNA library prep - $350/ea
- Stranded mRNA/Total RNA library prep (8+ samples) - $300/ea
- SMARTseq mRNA/Total RNA library prep - $350/ea
- SMARTseq mRNA/Total RNA library prep (8+ samples) - $300/ea
- Small RNA library prep - $350/ea
- miRNA library prep - $200/ea
- miRNA library prep (8+ samples) - $175/ea
- DNA-seq/ChIPseq library prep - $200/ea
  With shearing - $250/ea
- DNA-seq/ChIPseq library prep (8+ samples) - $175/ea
  With shearing - $200/ea
- ATAC-seq library prep with nuclei isolation - $400/ea
- ATAC-seq library prep without nuclei isolation - $350/ea
- Nextera XT library prep - $200/ea
- Nextera XT library prep (8+ samples) - $180/ea
- 16s V3/V4 library prep (1-16 samples) - $100/ea
- 16s V3/V4 library prep (17-48 samples) - $75/ea
- 16s V3/V4 library prep (49+ samples) - $50/ea

Microarray:

- Clariom D arrays - $550
- Clariom D (8+) - $500
- Clariom S arrays - $400
- Clariom S (8+) - $350
- PrimeView arrays - $354000
- Gene 1.0/2.0 ST arrays - $600
- Gene 1.0/2.0 ST (8+) - $550
- MiRNA arrays - $550
- MiRNA (8+) - $500

QC/extraction only:

- QC only (quantitative & qualitative) - $10/ea
- QC only (quantitative & qualitative) (11+) - $9/ea
- RUSH QC only (quantitative & qualitative) - $15/ea
- RUSH QC only (quantitative & qualitative) (11+) - $13/ea
- qPCR only - $20/ea
- qPCR only (6+) - $10/ea
- BluePippin Size selection - $40/ea
- RNA/DNA extraction - $50/ea
- RNA/DNA extraction (12+) - $40/ea
- DNase treatment - $50/ea
- DNase treatment (12+) - $40/ea
- Bead cleanup/size selection - $50/ea
- Bead cleanup/size selection (8+) - $40/ea