

Baylor College of Medicine Genomic & RNA Profiling Core Facility Services Price List

Effective February 2025

PLEASE NOTE:

All prices listed are for internal Baylor College of Medicine researchers with the following exceptions:

- Dan L. Duncan Comprehensive Cancer Center and TMC Digestive Disease members (DLDCCC/DDC price list below BCM price list)
- External institutions and commercial companies, please contact GARPCore@bcm.edu to inquire about prices.

➤ Regular Baylor Pricing

Service	Read Configuration	Reads per sample	Cost per sample
3' Quant RNA-Seq (< 25 samples per batch)	SR 75	+10M	\$250
3' Quant RNA-Seq (>= 25 samples per batch)	SR 75	+10M	\$220
Total RNA-Seq with ribodepletion (< 25 samples per batch)	PE 100	+50M	\$450
Total RNA-Seq with ribodepletion (>= 25 samples per batch)	PE 100	+50M	\$350
PolyA-selected RNA-Seq	PE 100	+20M	\$250
micro RNA-Seq (< 48 samples per batch)	SR 75	+10M	\$350
micro RNA-Seq (>= 48 samples per batch)	SR 75	+10M	\$250

Multiplexed RNA modification sequencing (<24 samples/batch)	PE100	25M + 25M	\$750
Multiplexed RNA modification sequencing (>=24 samples/batch)	PE100	25M + 25M	\$715
ChIP-Seq (< 25 samples per batch)	SR 75	+50M	\$270
ChIP-Seq (>= 25 samples per batch)	SR 75	+50M	\$250
CUT&RUN (<20 samples per batch)	SR 75	+10M	\$400
CUT&RUN (>= 20 samples per batch)	SR 75	+10M	\$360
ATAC-seq (<24 samples per batch)	SR 75	+50M	\$275
ATAC-seq (>=24 samples per batch)	SR 75	+50M	\$250
Whole Genome Bisulfite Sequencing	PE 150	30X	\$1,550
DNA modification +modC profiling	PE 150	+800M	\$1600
10X Visium GEX, 6.5mm, 50 µm (< 16 samples per batch)	As required	100M	\$2,170
10X Visium GEX, 6.5mm, 50 µm (>= 16 samples per batch)	As required	100M	\$1,990
10X Visium GEX, 11mm, 50 µm (< 8 samples per batch)	As required	300M	\$4490
10X Visium GEX, 11mm, 50 µm (>= 8 samples per batch)	As required	300M	\$3900
10X Visium HD 6.5mm (< 16 samples per batch)	As required	300M	\$3,850
10X Visium HD 6.5mm (>= 16 samples per batch)	As required	300M	\$3,550
10X Single Cell Prepared Libraries	As required	50M	\$280
10X Single Cell Prepared Libraries	As required	100M	\$540
10X Single Cell Prepared Libraries	As required	200M	\$900
10X Single Cell Prepared Libraries	As required	300M	\$1,250
NovaSeq 6000, S4 flow cell (2.5B reads), 300 cycles, 1 lane	As desired	N/A	\$4,800

Nanopore Library Prep (cDNA-Seq, WGS)	As desired	N/A	\$200
Oxford Nanopore PromethION (1 flow cell)	N/A	N/A	\$1,300

➤ **Dan L. Duncan Comprehensive Cancer Center Member Pricing**

Service	Read Configuration	Reads per sample	Cost per sample
3' Quant RNA-seq (< 48 samples per batch)	SR 75	+10M	\$230
3' Quant RNA-seq (>= 48 samples per batch)	SR 75	+10M	\$200
Total RNA-Seq with ribodepletion (< 25 samples per batch)	PE 100	+50M	\$430
Total RNA-Seq with ribodepletion (>= 25 samples per batch)	PE 100	+50M	\$330
PolyA-selected RNA-Seq	PE 100	+20M	\$210
micro RNA-Seq (< 48 samples per batch)	SR 75	+10M	\$310
micro RNA-Seq (>= 48 samples per batch)	SR 75	+10M	\$230

PLEASE NOTE:

- Additional factors may necessitate deeper sequencing for any of the applications listed.
- To receive pricing information for other applications please contact GARPcore@bcm.edu.

Multiplexed RNA modification sequencing (<24 samples/batch)	PE100	25M + 25M	\$700
Multiplexed RNA modification sequencing (>=24 samples/batch)	PE100	25M + 25M	\$670
ChIP-Seq (< 25 samples per batch)	SR 75	+50M	\$250
ChIP-Seq (>= 25 samples per batch)	SR 75	+50M	\$230
CUT&RUN (<20 samples per batch)	SR 75	+10M	\$350
CUT&RUN (>= 20 samples per batch)	SR 75	+10M	\$320
ATAC-seq (<24 samples per batch)	SR 75	+50M	\$265
ATAC-seq (>=24 samples per batch)	SR 75	+50M	\$240
Whole Genome Bisulfite Sequencing	PE 150	30X	\$1,500
DNA modification +modC profiling	PE 150	+800M	\$1560
10X Visium GEX, 6.5mm, 50 µm (< 16 samples per batch)	As required	100M	\$2,120
10X Visium GEX, 6.5mm, 50 µm (>= 16 samples per batch)	As required	100M	\$1,950
10X Visium GEX, 11mm, 50 µm (< 8 samples per batch)	As required	300M	\$3900
10X Visium GEX, 11mm, 50 µm (>= 8 samples per batch)	As required	300M	\$3860
10X Visium HD 6.5mm (< 16 samples per batch)	As required	300M	\$3,550
10X Visium HD 6.5mm (>= 16 samples per batch)	As required	300M	\$3,500
10X Single Cell Prepared Libraries	As required	50M	\$250
10X Single Cell Prepared Libraries	As required	100M	\$490
10X Single Cell Prepared Libraries	As required	200M	\$850
10X Single Cell Prepared Libraries	As required	300M	\$1,190
NovaSeq 6000, S4 flow cell (2.5B reads), 300 cycles, 1 lane	As desired	N/A	\$4,750

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Nanopore Library Prep (cDNA-Seq, WGS)	As desired	N/A	\$175
Oxford Nanopore PromethION (1 flow cell)	N/A	N/A	\$1,250

DNA Shearing	
Instrument	Cost per hourly use
Covaris LE220	\$50