

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

Effective March 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 (< 24 samples per batch)	SR 75	+10M	\$190
3' Quant RNA-Seq (>= 24 samples per batch)	SR 75	+10M	\$180
Total RNA-Seq with ribodepletion (< 24 samples per batch)	PE 150	+50M	\$300
Total RNA-Seq with ribodepletion (>= 24 samples per batch)	PE 150	+50M	\$250
PolyA-selected RNA-Seq	PE 150	+20M	\$210
PolyA-selected RNA-Seq (>= 24 samples per batch)	PE 150	+20M	\$190
micro-RNA-Seq (< 24 samples per batch)	SR 75	+10M	\$350
micro-RNA-Seq (>= 24 samples per batch)	SR 75	+10M	\$300

Multiplexed RNA modification sequencing (<24 samples/batch)	PE 150	25M + 25M	\$710
Multiplexed RNA modification sequencing (>=24 samples/batch)	PE 150	25M + 25M	\$650
Thruplex Library Prep (ChIP-seq/PCR Product) (< 24 samples per batch)	As needed	+50M	\$270
Thruplex Library Prep (ChIP-seq/PCR Product) (>= 24 samples per batch)	As needed	+50M	\$250
CUT&RUN (<20 samples per batch)	PE 150	+10M	\$400
CUT&RUN (>= 20 samples per batch)	PE 150	+10M	\$360
ATAC-seq (<24 samples per batch)	PE 150	+50M	\$275
ATAC-seq (>=24 samples per batch)	PE 150	+50M	\$250
Whole Genome Bisulfite Sequencing	PE 150	30X	\$1,340
Bimodal (DNA modification +modC profiling)	PE 150	+1B	\$1800
10X Visium GEX, 6.5mm, 50 µm	As recommended	100M	\$2,360
10X Visium GEX, 11mm, 50 µm (< 8 samples per batch)	As recommended	300M	\$4760
10X Visium HD 6.5mm (< 16 samples per batch)	As recommended	300M	\$4300
10X Single Cell Prepared Libraries	As recommended	50M	\$180
10X Single Cell Prepared Libraries	As recommended	100M	\$230
10X Single Cell Prepared Libraries	As recommended	200M	\$380
10X Single Cell Prepared Libraries	As recommended	300M	\$530
10X Single Cell Prepared Libraries	As recommended	500M	\$820
10X Single Cell Prepared Libraries	As recommended	1B	\$1550

NovaSeq X – 10B, 300 cycles. 1 lane	PE 150	1.2B	\$1650
Nanopore Library Prep (cDNA-Seq, WGS)	N/A	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 (< 24 samples per batch)	SR 75	+10M	\$180
3' Quant RNA-Seq (>= 24 samples per batch)	SR 75	+10M	\$170
Total RNA-Seq with ribodepletion (< 24 samples per batch)	PE 150	+50M	\$280
Total RNA-Seq with ribodepletion (>= 24 samples per batch)	PE 150	+50M	\$230
PolyA-selected RNA-Seq	PE 150	+20M	\$200
PolyA-selected RNA-Seq (>= 24 samples per batch)	PE 150	+20M	\$180

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.

micro-RNA-Seq (< 24 samples per batch)	SR 75	+10M	\$310
micro-RNA-Seq (>= 24 samples per batch)	SR 75	+10M	\$280
Multiplexed RNA modification sequencing (<24 samples/batch)	PE 150	25M + 25M	\$700
Multiplexed RNA modification sequencing (>=24 samples/batch)	PE 150	25M + 25M	\$600
Thruplex Library Prep (ChIP-seq/PCR Product) (< 24 samples per batch)	SR 75	+50M	\$250
Thruplex Library Prep (ChIP-seq/PCR Product) (>= 24 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	\$1,300
Biomodal (DNA modification +modC profiling)	PE 150	+800M	\$1750
10X Visium GEX, 6.5mm, 50 µm	As recommended	100M	\$2,320
10X Visium GEX, 11mm, 50 µm (< 8 samples per batch)	As recommended	300M	\$4710
10X Visium HD 6.5mm (< 16 samples per batch)	As recommended	300M	\$4200
10X Single Cell Prepared Libraries	As recommended	50M	\$160
10X Single Cell Prepared Libraries	As recommended	100M	\$210

10X Single Cell Prepared Libraries	As recommended	200M	\$360
10X Single Cell Prepared Libraries	As recommended	300M	\$510
10X Single Cell Prepared Libraries	As recommended	500M	\$800
10X Single Cell Prepared Libraries	As recommended	1B	\$1500
NovaSeq X - 10B, 300 cycles. 1 lane	PE 150	1.2B	\$1550
Nanopore Library Prep (cDNA-Seq, WGS)	N/A	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

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.