**Baylor College of Medicine**

**Genomic & RNA Profiling Core Facility**

**Services Price List**

*Effective Sept. 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 | $160 |
| 3’ Quant RNA-Seq (>= 24 samples per batch) | SR 75 | +10M | $150 |
|  |  |  |  |
| Total RNA-Seq with ribodepletion (< 24 samples per batch) | PE 100 | +50M | $290 |
| Total RNA-Seq with ribodepletion (>= 24 samples per batch) | PE 100 | +50M | $280 |
|  |  |  |  |
| PolyA-selected RNA-Seq  | PE 100 | +20M | $170 |
| PolyA-selected RNA-Seq (>= 24 samples per batch) | PE 100 | +20M | $160 |
|  |  |  |  |
| Takara Low Input Total RNA-seq  | PE 100 | +50M | $280 |
|  Takara Low Input Total RNA-seq (>= 24 samples per batch) | PE 100 | +50M |  $270 |
| micro-RNA-Seq (< 24 samples per batch) | SR 75 | +10M | $280 |
| micro-RNA-Seq (>= 24 samples per batch) | SR 75 | +10M | $270 |
|   |   |   |   |
| Multiplexed RNA modification sequencing | PE100 | 25M + 25M | $710 |
|  |  |  |  |
| Thruplex Library Prep (ChIP-seq/PCR Product) (< 24 samples per batch) | SR 75 | +50M | $200 |
| Thruplex Library Prep (ChIP-seq/PCR Product) (>= 24 samples per batch) | SR 75 | +50M | $190 |
|  |  |  |  |
| CUT&RUN (<20 samples per batch) | SR 75 | +10M | $350 |
| CUT&RUN (>= 20 samples per batch) | SR 75 | +10M | $330 |
|   |   |   |   |
| ATAC-seq (<24 samples per batch) | SR 75 | +50M  | $220 |
| ATAC-seq (>=24 samples per batch) | SR 75 | +50M | $200 |
|  |  |  |  |
| Whole Genome Bisulfite Sequencing | PE 150 | 30X | $820 |
|  |  |  |  |
| 10X Visium GEX, 11mm, 50 µm | As required | 300M | $3600 |
|  |  |  |  |
| 10X Visium HD 6.5mm  | As required | 300M | $3600 |
|  |  |  |  |
| 10X Single Cell Prepared Libraries | As required | 50M | $140 |
| 10X Single Cell Prepared Libraries | As required | 100M | $220 |
| 10X Single Cell Prepared Libraries | As required | 200M | $380 |
| 10X Single Cell Prepared Libraries | As required | 300M | $530 |
|  |  |  |  |
| NovaSeq X - S10B, 300 cycles. 1 lane | As desired | N/A | $1650 |
|  |  |  |  |
| Nanopore Library Prep (cDNA-Seq, WGS) | As desired | N/A | $200 |
| Oxford Nanopore PromethION (1 flow cell) | N/A | N/A | $1,150 |

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

***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**.*

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| **Service** | **Read Configuration** | **Reads per sample** | **Cost per sample** |
|   |   |   |   |
| 3’ Quant RNA-Seq (< 24 samples per batch) | SR 75 |  +10M | $140 |
| 3’ Quant RNA-Seq (>= 24 samples per batch) | SR 75 | +10M | $130 |
|  |  |  |  |
| Total RNA-Seq with ribodepletion (< 24 samples per batch) | PE 100 | +50M | $270 |
| Total RNA-Seq with ribodepletion (>= 24 samples per batch) | PE 100 | +50M | $260 |
|  |  |  |  |
| PolyA-selected RNA-Seq  | PE 100 | +20M | $150 |
| PolyA-selected RNA-Seq (>= 24 samples per batch) | PE 100 | +20M | $140 |
|  |  |  |  |
| Takara Low Input Total RNA-seq  | PE 100 | +50M | $260 |
| Takara Low Input Total RNA-seq (>= 24 samples per batch) | PE 100 | +50M |  $250 |
|   |  |  |  |
| micro-RNA-Seq (< 24 samples per batch) | SR 75 | +10M | $270 |
| micro-RNA-Seq (>= 24 samples per batch) | SR 75 | +10M | $260 |
|   |  |  |  |
| Multiplexed RNA modification sequencing  | PE100 | 25M + 25M | $690 |
|  |  |  |  |
| Thruplex Library Prep (ChIP-seq/PCR Product) (< 24 samples per batch) | SR 75 |  +50M | $190 |
| Thruplex Library Prep (ChIP-seq/PCR Product) (>= 24 samples per batch) | SR 75 | +50M | $180 |
|  |  |  |  |
| CUT&RUN (<20 samples per batch) | SR 75 | +10M | $320 |
| CUT&RUN (>= 20 samples per batch) | SR 75 | +10M | $310 |
|   |  |  |  |
| ATAC-seq (<24 samples per batch) | SR 75 | +50M  | $200 |
| ATAC-seq (>=24 samples per batch) | SR 75 | +50M | $180 |
|  |  |  |  |
| Whole Genome Bisulfite Sequencing | PE 150 | 30X | $750 |
|  |  |  |  |
| 10X Visium GEX, 11mm, 50 µm  | As required | 300M | $3500 |
|  |  |  |  |
| 10X Visium HD 6.5mm | As required | 300M | $3500 |
|  |  |  |  |
| 10X Single Cell Prepared Libraries | As required | 50M | $120 |
| 10X Single Cell Prepared Libraries | As required | 100M | $200 |
| 10X Single Cell Prepared Libraries | As required | 200M | $360 |
| 10X Single Cell Prepared Libraries | As required | 300M | $510 |
|  |  |  |  |
| NovaSeq X - S10B, 300 cycles. 1 lane | As desired | N/A | $1600 |
|  |  |  |  |
| Nanopore Library Prep (cDNA-Seq, WGS) | As desired | N/A | $180 |
| Oxford Nanopore PromethION (1 flow cell) | N/A | N/A | $1,100 |

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| **DNA Shearing** |
| **Instrument** | **Cost per hourly use** |
| Covaris LE220 | $50 |