



TEXAS TECH UNIVERSITY

# Center *for* Biotechnology & Genomics™

## 2023 Rates

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<b>MASS SPECTROMETRY / PROTEOMICS CORE SERVICE RATES FY23</b>			
<b>Service</b>	<b>Suggested Internal Rate</b>	<b>External Non-Profit Rate</b>	<b>External For-Profit Rate</b>
<b>MALDI TOF</b>			
Run, per sample	\$ 35.00	\$ 50.00	\$ 60.00
Run w/protein ID	\$ 50.00	\$ 60.00	\$ 120.00
<b>LTQ ORBITRAP</b>			
Sample (2 hr run)	\$ 100.00	\$ 150.00	\$ 270.00
Sample (2 hr run), w/protein ID	\$ 120.00	\$ 200.00	\$ 390.00
<b>Qexactive-HF</b>			
Sample (2 hr run), Nano-LC (Dionex)	\$ 100.00	\$ 150.00	\$ 270.00
Sample (2 hr run), w/protein ID-Nano-LC (Dionex)	\$ 120.00	\$ 200.00	\$ 390.00
Metabolomics (ID & quantification) on Vanquish LC	\$ 120.00	\$ 200.00	\$ 390.00
<b>OTHER</b>			
Tryptic Digestion, in-gel or in-solution	\$ 25.00	\$ 35.00	\$ 210.00
UV-HPLC with fractionation (1 hr run)	\$ 50.00	\$ 60.00	\$ 210.00
LC-MS Method Development, per analyte	\$ 300.00	\$ 300.00	\$ 300.00

NOTE: Bioinformatics services including data processing, data handling, figure generation, and any additional bioinformatics work that would facilitate publication and strengthen a proposed project are included in all rates at no extra cost.

<b>GENOMICS CORE SERVICE RATES FY23</b>			
<b>Service</b>	<b>Suggested Internal Rate</b>	<b>External Non-Profit Rate</b>	<b>External For-Profit Rate</b>
<b>MiSeq</b>			
50 bp sequencing kit (v2)	\$ 1,150.00	\$ 1,725.00	\$ 1,950.00
300 bp sequencing kit (v2) 2 x 150 bp	\$ 1,500.00	\$ 2,150.00	\$ 2,500.00
500 bp sequencing kit (v2) 2 x 250 bp	\$ 1,650.00	\$ 2,500.00	\$ 2,800.00
150 bp sequencing kit (v3) 2 x 75 bp	\$ 1,350.00	\$ 2,000.00	\$ 2,300.00
600 bp sequencing kit (v3) 2 x 300 bp	\$ 2,150.00	\$ 3,250.00	\$ 3,700.00
300 bp Nano kit	\$ 500.00	\$ 750.00	\$ 900.00
500 bp Nano kit	\$ 975.00	\$ 1,500.00	\$ 1,650.00
300 bp Micro kit	\$ 1,100.00	\$ 1,650.00	\$ 1,900.00
<b>NovaSeq 6000</b>			
<b>SP Run (2 Lanes)</b>			
100 bp-sequencing kit 2 x 50 bp	\$ 3,250.00	\$ 4,390.00	\$ 6,145.00
200 bp sequencing kit 2 x 100 bp	\$ 4,270.00	\$ 6,405.00	\$ 7,259.00
300 bp sequencing kit 2 x 150 bp	\$ 5,390.00	\$ 8,085.00	\$ 9,163.00
500 bp sequencing kit 2 x 250 bp	\$ 7,700.00	\$ 11,550.00	\$ 13,090.00
<b>S1 Run (2 Lanes)</b>			
100 bp-sequencing kit 2 x 50 bp	\$ 5,960.00	\$ 8,050.00	\$ 11,265.00
200 bp sequencing kit 2 x 100 bp	\$ 6,400.00	\$ 8,640.00	\$ 12,100.00
300 bp sequencing kit 2 x 150 bp	\$ 7,100.00	\$ 9,585.00	\$ 13,420.00
<b>S2 Run (2 Lanes)</b>			
100 bp-sequencing kit 2 x 50 bp	\$ 9,100.00	\$ 12,285.00	\$ 17,200.00
200 bp sequencing kit 2 x 100 bp	\$ 11,250.00	\$ 15,190.00	\$ 21,265.00
300 bp sequencing kit 2 x 150 bp	\$ 12,000.00	\$ 16,200.00	\$ 22,680.00
<b>S4 Run (4 Lanes)</b>			
200 bp sequencing kit 2 x 100 bp	\$ 15,310.00	\$ 20,665.00	\$ 28,930.00
300 bp sequencing kit 2 x 150 bp	\$ 17,200.00	\$ 23,220.00	\$ 32,510.00
<b>XP Run</b>			
XP 2-lane kit	\$ 350.00	\$ 475.00	\$ 665.00
XP 4-lane kit	\$ 700.00	\$ 945.00	\$ 1,325.00

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<b>GENOMICS CORE SERVICE RATES FY23 (continued)</b>			
<b>Service</b>	<b>Suggested Internal Rate</b>	<b>External Non-Profit Rate</b>	<b>External For-Profit Rate</b>
<b>Library Preparation Services</b>			
<b>RNA Library Preps</b>			
RNA-Seq mRNA Stranded	\$ 145.00	\$ 220.00	\$ 260.00
RNA-Seq w/ rRNA depletion	\$ 270.00	\$ 400.00	\$ 475.00
RNA-Seq Ultralow Input	\$ 270.00	\$ 400.00	\$ 475.00
TruSeq Small RNA	\$ 180.00	\$ 270.00	\$ 325.00
NEXTflex Small RNA-Seq kit v3	\$ 120.00	\$ 180.00	\$ 220.00
RNA 3' Tag-Seq	Call for quote	Call for quote	Call for quote
RiboSeq	Call for quote	Call for quote	Call for quote
<b>DNA Library Preps</b>			
DNA Library Prep	\$ 80.00	\$ 120.00	\$ 140.00
TruSeq DNA PCR-Free, Manual	\$ 120.00	\$ 180.00	\$ 220.00
ChIP-Seq	\$ 150.00	\$ 225.00	\$ 270.00
16S Metagenome	\$ 45.00	\$ 65.00	\$ 75.00
RRBS Library	\$ 135.00	\$ 200.00	\$ 240.00
Methyl-Seq Library	\$ 135.00	\$ 200.00	\$ 240.00
<b>10X Genomics: Single-Cell RNAseq</b>			
10X Genomics Single Cell Lib Prep 3' GEX	Call for quote	Call for quote	Call for quote
10X Genomics Single Cell Lib Prep 5' GEX	Call for quote	Call for quote	Call for quote
<b>Sample Processing / Quality Control</b>			
Bioanalyzer QC, per sample	\$ 14.00	\$ 22.00	\$ 26.00
Agarose Gel Electrophoresis, DNA sample QC (1-12 samples)	\$ 60.00	\$ 90.00	\$ 110.00
qPCR Library QC (per library)	\$ 18.00	\$ 27.00	\$ 32.00
Nanodrop (per sample)	\$ 1.00	\$ 2.00	\$ 2.00
Qubit Quantification (per sample)	\$ 5.00	\$ 7.00	\$ 9.00
Qubit & Library Pooling (per sample)	\$ 11.00	\$ 16.00	\$ 19.00
PicoGreen Quantification Plate Reader (96 samples)	\$ 115.00	\$ 175.00	\$ 210.00
Covaris M220: DNA processing (per sample)	\$ 12.00	\$ 18.00	\$ 22.00
Liquid handling applications: Eppendorf epMotion5075	Call for quote	Call for quote	Call for quote
RT-qPCR/qPCR	Call for quote	Call for quote	Call for quote

NOTE: Bioinformatics services including data processing, data handling, figure generation, and any additional bioinformatics work that would facilitate publication and strengthen a proposed project are included in all rates at no extra cost.

<b>BIOINFORMATICS CORE SERVICE RATES FY23</b>			
<b>Service</b>	<b>Suggested Internal Rate</b>	<b>External Non-Profit Rate</b>	<b>External For-Profit Rate</b>
Data Management / Data Handling / Data Processing (custom, per hour)	\$ 25.00	\$ 25.00	\$ 25.00