

**Service Center Billing Rates**  
**FY2025**  
**Genomics and Bioinformatics Resources Core**  
150031

Service	Description	Unit	Internal Rate	External Rate	Corporate Rate
Fragment Analyzer	AATI Fragment Analyzer, NGS	1well	\$36.00	\$44.00	\$60.00
Fragment Analyzer	AATI Fragment Analyzer, NGS	11wells	\$118.00	\$142.00	\$197.00
Fragment Analyzer	AATI Fragment Analyzer, gDNA20k	1well	\$36.00	\$44.00	\$60.00
Fragment Analyzer	AATI Fragment Analyzer, gDNA20k	11wells	\$118.00	\$142.00	\$197.00
Fragment Analyzer	AATI Fragment Analyzer, gDNA50k	1well	\$36.00	\$44.00	\$60.00
Fragment Analyzer	AATI Fragment Analyzer, gDNA50k	11wells	\$118.00	\$142.00	\$197.00
Fragment Analyzer	AATI Fragment Analyzer, RNA	1well	\$36.00	\$44.00	\$60.00
Fragment Analyzer	AATI Fragment Analyzer, RNA	11wells	\$118.00	\$142.00	\$197.00
Fluorometry	Qubit, DNA Quantification (Broad Range)	1 sample	\$3.00	\$4.00	\$5.00
Fluorometry	Qubit, DNA Quantification (High Sensitivity)	1 sample	\$3.00	\$4.00	\$5.00
Fluorometry	Qubit, RNA Quantification (Broad Range)	1 sample	\$3.00	\$4.00	\$5.00
Fluorometry	Turner DNA Fluorometry, per sample	1 sample	\$7.00	\$9.00	\$12.00
Fluorometry	TurnerRNA Fluorometry, per sample	1 sample	\$7.00	\$9.00	\$12.00
Fluorometry	DNA Fluorometry plate (91 samples)	1 plate	\$80.00	\$96.00	\$134.00
Fluorometry	RNA Fluorometry plate (91 samples)	1 plate	\$80.00	\$96.00	\$134.00
Sample Preparation	Ribo-minus ribosomal RNA depletion	1 sample	\$139.00	\$167.00	\$232.00
Sample Preparation	Ribo-zero ribosomal RNA depletion	1 sample	\$157.00	\$189.00	\$262.00
Sample Preparation	Manual ds-cDNA production	1 sample	\$146.00	\$176.00	\$243.00
Sample Preparation	DNase of RNA	1 sample	\$22.00	\$27.00	\$37.00
Sample Preparation	Covaris Shearing, Snap-Caps Sonication, 130uL	1tube	\$15.00	\$18.00	\$25.00
Sample Preparation	Covaris Shearing, Screw-Caps Sonication, 50uL	1tube	\$16.00	\$20.00	\$27.00
Sample Preparation	Covaris Shearing, g-TUBE	1tube	\$52.00	\$63.00	\$87.00
Sample Preparation	Ampure Bead Size Selection	1 sample	\$17.00	\$21.00	\$29.00
Sample Preparation	Gel-Cut Size Selection	1 sample	\$153.00	\$184.00	\$255.00
Sample Preparation	Pippin Prep Size Selection	1 sample	\$122.00	\$147.00	\$203.00
Sample Preparation	LightBench size-selection	1 lane	\$95.00	\$114.00	\$158.00
Sample Preparation	LightBench size-selection	2 lanes	\$109.00	\$131.00	\$182.00
Sample Preparation	LightBench size-selection	3 lanes	\$124.00	\$149.00	\$207.00
Sample Preparation	LightBench size-selection	4 lanes	\$138.00	\$166.00	\$230.00
Sample Preparation	LightBench size-selection	5 lanes	\$157.00	\$189.00	\$262.00
Sample Preparation	LightBench size-selection	6 lanes	\$171.00	\$206.00	\$285.00
Sample Preparation	LightBench size-selection	7 lanes	\$186.00	\$224.00	\$310.00
Sample Preparation	LightBench size-selection	8 lanes	\$200.00	\$240.00	\$333.00
Fluidigm	Fluidigm Chip, 48samples, SinglePlex (48primer-pairs)	1 48.48 Fluidigm Plate	\$1,122.00	\$1,347.00	\$1,866.00
Fluidigm	Fluidigm Chip, 48samples, Multiplex (more than 48primer-pairs)	1 48.48 Fluidigm Plate	\$1,336.00	\$1,604.00	\$2,222.00
Fluidigm	Fluidigm Sample Pooling, required if doing fluidigm	Multiple Fluidigm Plates	\$350.00	\$420.00	\$583.00
Fluidigm	Fluidigm Chip, 192samples, Single or Multiplex (24-2400primer-pairs)	1 192.24 Fluidigm Plate	\$2,607.00	\$3,129.00	\$4,336.00
Fluidigm	192.24 Juno Post-Harvest Processing	1-9999 192.24s	\$548.00	\$658.00	\$912.00
Illumina Library Prep	Apollo Illumina DNA Library Prep, 4 insert sizes (220, 320, 520, 870)	1 sample	\$214.00	\$257.00	\$356.00
Illumina Library Prep	Apollo Illumina Stranded RNA Library Prep, 1 insert size	1 sample	\$322.00	\$387.00	\$536.00
Illumina Library Prep	Apollo Illumina CHIP-seq Library Prep (custom insert size)	1 sample	\$237.00	\$285.00	\$395.00
Illumina Library Prep	Apollo Illumina smRNA Library Prep	1 sample	\$342.00	\$411.00	\$569.00
Illumina Library Prep	Kapa Illumina Library Amplification	1 sample	\$22.00	\$27.00	\$37.00
Illumina Library Prep	Kapa qPCR of Illumina Libraries	1 sample	\$39.00	\$47.00	\$65.00
Illumina Library Prep	Pooling previously quantified/amplicons	1 96well plate or less	\$21.00	\$26.00	\$35.00
Illumina Library Prep	Pooling previously qPCRquantified libraries	1 library pooling event	\$174.00	\$209.00	\$290.00
Illumina Library Prep	Manual Mate-Pair Library Prep	1 sample	\$491.00	\$590.00	\$817.00
Illumina Library Prep	Manual PCR-Free Library Prep	1 sample	\$203.00	\$244.00	\$338.00
Illumina Library Prep	NREL/Chou PCR-free libraries (DAP-Seq)	1 library	\$856.00	\$1,028.00	\$1,424.00
Illumina Library Prep	NREL/Chou PCR-free libraries (DAP-Seq)	2 libraries	\$954.00	\$1,145.00	\$1,587.00
Illumina Library Prep	NREL/Chou PCR-free libraries (DAP-Seq)	3 libraries	\$1,053.00	\$1,264.00	\$1,752.00
Illumina Library Prep	NREL/Chou PCR-free libraries (DAP-Seq)	4 libraries	\$1,151.00	\$1,382.00	\$1,915.00
Illumina Library Prep	NREL/Chou PCR-free libraries (DAP-Seq)	5 libraries	\$1,249.00	\$1,499.00	\$2,078.00
Illumina Library Prep	NREL/Chou PCR-free libraries (DAP-Seq)	6 libraries	\$1,347.00	\$1,617.00	\$2,241.00
Illumina Library Prep	1 Affordable Shotgun Libraries	1 samples	\$363.00	\$436.00	\$604.00
Illumina Library Prep	8 Affordable Shotgun Libraries	8 samples	\$770.00	\$924.00	\$1,281.00
Illumina Library Prep	16 Affordable Shotgun Libraries	16 samples	\$1,185.00	\$1,422.00	\$1,971.00
Illumina Library Prep	48 Affordable Shotgun Libraries	48 samples	\$2,637.00	\$3,165.00	\$4,386.00
Illumina Library Prep	Stranded RNA Libraries by Hand	1 library	\$236.00	\$284.00	\$393.00
Illumina Library Prep	Illumina Shotgun Library, Covaris and Ligate	1 library	\$682.82	\$820.00	\$1,136.00
Illumina Library Prep	Illumina Shotgun Library, Covaris and Ligate	8 libraries	\$1,150.56	\$1,381.00	\$1,914.00
Illumina Library Prep	Illumina Shotgun Library, Covaris and Ligate	16 libraries	\$1,779.13	\$2,135.00	\$2,959.00
Illumina Library Prep	Illumina Shotgun Library, Covaris and Ligate	48 libraries	\$3,974.54	\$4,770.00	\$6,610.00
Illumina Library Prep	32x RNA libraries, NuGen bacterial	32 libraries	\$6,557.00	\$7,869.00	\$10,905.00
Illumina Library Prep	64x RNA libraries, NuGen bacterial	64 libraries	\$11,851.00	\$14,222.00	\$19,709.00
Illumina Library Prep	96x RNA libraries, NuGen bacterial	96 libraries	\$17,144.00	\$20,573.00	\$28,511.00
Illumina Library Prep	24samples on NuGen Allegro Capture Kit	24 samples	\$915.00	\$1,098.00	\$1,522.00
Illumina Library Prep	48samples on NuGen Allegro Capture Kit	48 samples	\$1,308.00	\$1,570.00	\$2,176.00
Illumina Library Prep	72samples on NuGen Allegro Capture Kit	72 samples	\$1,720.00	\$2,064.00	\$2,861.00
Illumina Library Prep	96samples on NuGen Allegro Capture Kit	96 samples	\$2,133.00	\$2,560.00	\$3,548.00
Illumina Library Prep	Lexogen QuantSeq Libraries	1 library	\$815.00	\$978.00	\$1,356.00
Illumina Library Prep	Lexogen QuantSeq Libraries	2 libraries	\$872.00	\$1,047.00	\$1,451.00
Illumina Library Prep	Lexogen QuantSeq Libraries	3 libraries	\$930.00	\$1,116.00	\$1,547.00
Illumina Library Prep	Lexogen QuantSeq Libraries	4 libraries	\$988.00	\$1,186.00	\$1,644.00

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Illumina Library Prep	Lexogen QuantSeq Libraries	5 libraries	\$1,046.00	\$1,256.00	\$1,740.00
Illumina Library Prep	Lexogen QuantSeq Libraries	6 libraries	\$1,103.00	\$1,324.00	\$1,835.00
Illumina Library Prep	Lexogen QuantSeq Libraries	7 libraries	\$1,161.00	\$1,394.00	\$1,931.00
Illumina Library Prep	Lexogen QuantSeq Libraries	8 libraries	\$1,219.00	\$1,463.00	\$2,028.00
Illumina Library Prep	Lexogen QuantSeq Libraries	9 libraries	\$1,317.00	\$1,581.00	\$2,191.00
Illumina Library Prep	Lexogen QuantSeq Libraries	18 libraries	\$1,876.00	\$2,252.00	\$3,120.00
Illumina Library Prep	Lexogen QuantSeq Libraries	36 libraries	\$2,956.00	\$3,548.00	\$4,916.00
Illumina Library Prep	Lexogen QuantSeq Libraries	45 libraries	\$3,515.00	\$4,218.00	\$5,846.00
Illumina Library Prep	Lexogen QuantSeq Libraries	48 libraries	\$3,728.00	\$4,474.00	\$6,200.00
Illumina Library Prep	Lexogen QuantSeq Libraries	9-17 libraries, each	\$146.33	\$176.00	\$244.00
Illumina Library Prep	Lexogen QuantSeq Libraries	18-35 libraries, each	\$104.22	\$126.00	\$174.00
Illumina Library Prep	Lexogen QuantSeq Libraries	36-47 libraries, each	\$82.11	\$99.00	\$137.00
Illumina Library Prep	Lexogen QuantSeq Libraries	48+libraries, each	\$77.67	\$94.00	\$130.00
DNA Isolation	Test HMW DNA Isolation	1 sample	\$478.00	\$574.00	\$795.00
DNA Isolation	Test HMW DNA Isolation	2 samples	\$594.00	\$713.00	\$988.00
DNA Isolation	Test HMW DNA Isolation	3 samples	\$709.00	\$851.00	\$1,180.00
DNA Isolation	Test HMW DNA Isolation	4 samples	\$824.00	\$989.00	\$1,371.00
PacBio (Illumina) Sequel-II Sample Prep	PacBio, Test-Shear, g-TUBE	1 test (3sizes)	\$280.00	\$336.00	\$466.00
PacBio (Illumina) Sequel-II Sample Prep	PacBio, LightBench 16ug size-selection	1 cassette	\$365.00	\$438.00	\$607.00
PacBio (Illumina) Sequel-II Sample Prep	Long PCR	1rxn	\$158.00	\$190.00	\$263.00
PacBio (Illumina) Sequel-II Sample Prep	Long PCR	2rxns	\$197.00	\$237.00	\$328.00
PacBio (Illumina) Sequel-II Sample Prep	Long PCR	3rxns	\$214.00	\$257.00	\$356.00
PacBio (Illumina) Sequel-II Sample Prep	Long PCR	4rxns	\$235.00	\$282.00	\$391.00
PacBio (Illumina) Sequel-II Sample Prep	Long PCR	5rxns	\$257.00	\$309.00	\$428.00
PacBio (Illumina) Sequel-II Sample Prep	Long PCR	6rxns	\$264.00	\$317.00	\$440.00
PacBio (Illumina) Sequel-II Sample Prep	Long PCR	7rxns	\$299.00	\$359.00	\$498.00
PacBio (Illumina) Sequel-II Sample Prep	Long PCR	8rxns	\$320.00	\$384.00	\$533.00
PacBio (Illumina) Sequel-II Sample Prep	Long PCR	9rxns	\$342.00	\$411.00	\$569.00
PacBio (Illumina) Sequel-II Sample Prep	Long PCR	10rxns	\$363.00	\$436.00	\$604.00
PacBio (Illumina) Sequel-II Sample Prep	Long PCR	11rxns	\$365.00	\$438.00	\$607.00
PacBio (Illumina) Sequel-II Library Prep	1x CLR Library using Express V3.0 kit	1 library	\$1,162.00	\$1,395.00	\$1,933.00
PacBio (Illumina) Sequel-II Library Prep	2x CLR Library using Express V3.0 kit	2 libraries	\$1,766.00	\$2,120.00	\$2,937.00
PacBio (Illumina) Sequel-II Library Prep	3x CLR Library using Express V3.0 kit	3 libraries	\$2,370.00	\$2,844.00	\$3,942.00
PacBio (Illumina) Sequel-II Library Prep	4x CLR Library using Express V3.0 kit	4 libraries	\$2,974.00	\$3,569.00	\$4,946.00
PacBio (Illumina) Sequel-II Library Prep	1x HIFI Library using Express V3.0 kit	1 library	\$1,446.00	\$1,736.00	\$2,405.00
PacBio (Illumina) Sequel-II Library Prep	2x HIFI Library using Express V3.0 kit	2 libraries	\$2,173.00	\$2,608.00	\$3,614.00
PacBio (Illumina) Sequel-II Library Prep	3x HIFI Library using Express V3.0 kit	3 libraries	\$2,923.00	\$3,508.00	\$4,861.00
PacBio (Illumina) Sequel-II Library Prep	4x HIFI Library using Express V3.0 kit	4 libraries	\$3,661.00	\$4,394.00	\$6,089.00
PacBio (Illumina) Sequel-II Library Prep	1x HIFI Amplicon-Library using Express V3.0 kit	1 library	\$1,106.00	\$1,328.00	\$1,840.00
PacBio (Illumina) Sequel-II Library Prep	2x HIFI Amplicon-Library using Express V3.0 kit	2 libraries	\$1,618.00	\$1,942.00	\$2,691.00
PacBio (Illumina) Sequel-II Library Prep	3x HIFI Amplicon-Library using Express V3.0 kit	3 libraries	\$2,154.00	\$2,585.00	\$3,583.00
PacBio (Illumina) Sequel-II Library Prep	4x HIFI Amplicon-Library using Express V3.0 kit	4 libraries	\$2,678.00	\$3,214.00	\$4,454.00
PacBio (Illumina) Sequel-II Library Prep	5x HIFI Amplicon-Library using Express V3.0 kit	5 libraries	\$3,202.00	\$3,843.00	\$5,325.00
PacBio (Illumina) Sequel-II Library Prep	1x RNA-to-amplified-cDNA reaction, (for Iso-Seq)	1 conversion	\$462.00	\$555.00	\$769.00
PacBio (Illumina) Sequel-II Library Prep	2x RNA-to-amplified-cDNA reactions, (for Iso-Seq)	2 conversions	\$879.00	\$1,055.00	\$1,462.00
PacBio (Illumina) Sequel-II Library Prep	3x RNA-to-amplified-cDNA reactions, (for Iso-Seq)	3 conversions	\$1,150.00	\$1,380.00	\$1,913.00
PacBio (Illumina) Sequel-II Library Prep	4x RNA-to-amplified-cDNA reactions, (for Iso-Seq)	4 conversions	\$1,420.00	\$1,704.00	\$2,362.00
PacBio (Illumina) Sequel-II Library Prep	5x RNA-to-amplified-cDNA reactions, (for Iso-Seq)	5 conversions	\$1,690.00	\$2,028.00	\$2,811.00
PacBio (Illumina) Sequel-II Library Prep	1x Iso-Seq Library using Express v2.0 kit	1 library	\$911.00	\$1,094.00	\$1,515.00
PacBio (Illumina) Sequel-II Library Prep	2x Iso-Seq Libraries using Express v2.0 kit	2 libraries	\$1,486.00	\$1,784.00	\$2,472.00
PacBio (Illumina) Sequel-II Library Prep	3x Iso-Seq Libraries using Express v2.0 kit	3 libraries	\$2,061.00	\$2,474.00	\$3,428.00
PacBio (Illumina) Sequel-II Library Prep	4x Iso-Seq Libraries using Express v2.0 kit	4 libraries	\$2,636.00	\$3,164.00	\$4,384.00
PacBio (Illumina) Sequel-II External Library Prep to Sequence	1x Client-Provided HIFI or CLR Library, prep for sequencing	1 library	\$644.00	\$773.00	\$1,071.00
PacBio (Illumina) Sequel-II External Library Prep to Sequence	2x Client-Provided HIFI or CLR Library, prep for sequencing	2 libraries	\$879.00	\$1,055.00	\$1,462.00
PacBio (Illumina) Sequel-II External Library Prep to Sequence	3x Client-Provided HIFI or CLR Library, prep for sequencing	3 libraries	\$1,115.00	\$1,338.00	\$1,855.00
PacBio (Illumina) Sequel-II External Library Prep to Sequence	4x Client-Provided HIFI or CLR Library, prep for sequencing	4 libraries	\$1,350.00	\$1,620.00	\$2,246.00
PacBio (Illumina) Sequel-II Sequencing Run	1x 8M SMRTcell	1 SMRTcell	\$3,197.00	\$3,837.00	\$5,317.00
PacBio (Illumina) Sequel-II Sequencing Run	2x 8M SMRTcell	2 SMRTcells	\$4,704.00	\$5,645.00	\$7,823.00
PacBio (Illumina) Sequel-II Sequencing Run	3x 8M SMRTcell	3 SMRTcells	\$6,211.00	\$7,454.00	\$10,329.00
PacBio (Illumina) Sequel-II Sequencing Run	4x 8M SMRTcell	4 SMRTcells	\$7,722.00	\$9,267.00	\$12,842.00
PacBio (Illumina) Sequel-II CCS Processing	1 attempt (default parameters unless otherwise specified)	1 attempts	\$120.00	\$144.00	\$200.00
MiSeq Run	MiSeq Sequencing, v3, 600 cycles	1 Run	\$3,282.00	\$3,939.00	\$6,440.00
MiSeq Run	MiSeq Sequencing, v3, 150 cycles	1 Run	\$2,192.00	\$2,631.00	\$4,301.00
MiSeq Run	MiSeq Sequencing, v2, 500 cycles	1 Run	\$2,662.00	\$3,195.00	\$5,223.00
MiSeq Run	MiSeq Sequencing, v2, 300 cycles	1 Run	\$2,435.00	\$2,922.00	\$4,778.00
MiSeq Run	MiSeq Sequencing, v2, 50 cycles	1 Run	\$2,034.00	\$2,441.00	\$3,991.00
MiSeq Run	MiSeq Sequencing, v2 Micro, 300 cycles	1 Run	\$1,375.00	\$1,650.00	\$2,698.00
MiSeq Run	MiSeq Sequencing, v2 Nano, 500 cycles	1 Run	\$1,218.00	\$1,462.00	\$2,390.00
MiSeq Run	MiSeq Sequencing, v2 Nano, 300 cycles	1 Run	\$1,116.00	\$1,340.00	\$2,190.00
Shipping of Samples to outside facilities	Shipping of Samples to outside facilities	Samples	\$174.00	\$209.00	\$290.00
Shipping of Samples to outside facilities, pro-rated	Shipping of Samples to outside facilities	1 shipping event	\$65.00	\$78.00	\$109.00
Consumables	Plate of Amplicon Primer/Illumina Double Barcode Adapters	1 plate, 48 primer pairs	\$34.00	\$41.00	\$57.00
Consumables	24 RTY NexteraDNA/XT-compatible primers, 100uL/well, 5uM/primer, 2primers/well (~10librar 24well plate		\$295.00	\$354.00	\$491.00
Consumables	48 RTY NexteraDNA/XT-compatible primers, 100uL/well, 5uM/primer, 2primers/well (~10librar 48well plate		\$585.00	\$702.00	\$973.00
Consumables	72 RTY NexteraDNA/XT-compatible primers, 100uL/well, 5uM/primer, 2primers/well (~10librar 72well plate		\$804.00	\$965.00	\$1,338.00
Consumables	96 RTY NexteraDNA/XT-compatible primers, 100uL/well, 5uM/primer, 2primers/well (~10librar 96well plate		\$1,059.00	\$1,271.00	\$1,762.00
Consumables	MagBio Beads, by 1mL	1mL	\$9.00	\$11.00	\$15.00
Hourly Services	Bioinformatics (Custom)	1 hour	\$110.00	\$132.00	\$216.00
Hourly Services	Consulting (meeting with clients)	1 hour	\$51.00	\$62.00	\$85.00
Hourly Services	Preliminary Project Meeting (Free)	1 hour	\$0.00	\$0.00	\$0.00
Hourly Services	Custom Lab Protocols	1 hour	\$50.00	\$60.00	\$99.00

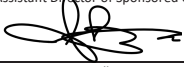
Service	Description	Unit	Internal Rate	External Rate	Corporate Rate
Hourly Services	Training Fee	1 Training	\$50.00	\$60.00	\$84.00
Hourly Services	Bioinformatics, Amplicon Processing		\$400.00	\$480.00	\$666.00
Consumables	Rainin LTS P10-20 Filtered Tips (960/unit)	1 pack	\$58.66	\$71.00	\$98.00
Consumables	Rainin Filtered LTS P200 filtered tips (960/unit)	1 pack	\$58.66	\$71.00	\$98.00
Consumables	Rainin Filtered LTS P1000 Filtered tips (768/unit)	1 pack	\$58.66	\$71.00	\$98.00
Consumables	KingFisher 96well Tip-Comb, Fisher# 4388487	1 pack	\$6.50	\$8.00	\$11.00
Consumables	KingFisher 96well Deep Plates, 4388476	1 pack	\$8.50	\$11.00	\$15.00
Consumables	KingFisher 96well Standard Plates, 4388475	1 pack	\$4.17	\$6.00	\$7.00
Consumables	Custom Sequencing Primer for 2step PCR on Illumina	1 aliquot	\$11.20	\$14.00	\$19.00
Consumables	BigDye (1uL)	1uL	\$0.80	\$1.00	\$2.00

Approver's Signatures



Digitally signed by Heather Clark  
 DN: cn=Heather Clark, o=University of Idaho, ou=Office of Sponsored Programs, email=heatherclark@uidaho.edu,  
 c=US  
 Date: 2024.10.08 12:01:03 -07'00'

Heather Clark, Assistant Director of Sponsored Operations



Amanda Bauer, University Controller

Date

10/8/2024

10/8/24