

**Inst. of Genomics Core Instrumentation Facility
Sales and Service Rate Schedule FY 2021-2022**

SERVICES	FY22 Internal (UC) Rate	FY22 Edu Rate	FY22 Commercial Rates	FY22 CDPH Rate 30% IDC UCOP	Unit Type
Advanced Analytics Fragment Analyzer (per 12 samples)	\$54.00	\$60.48	\$83.70	N/A	/ per 12 sample
Bioanalyzer - RNA Pico/Nano	\$60.00	\$67.20	\$93.00	N/A	/run
Bioanalyzer - DNA	\$60.00	\$67.20	\$93.00	N/A	/run
Bioanalyzer - Small RNA	\$70.00	\$78.40	\$108.50	N/A	/run
Bioanalyzer - DNA HS	\$80.00	\$89.60	\$124.00	N/A	/run
Bioanalyzer per Sample RNA Pico/Nano	\$6.00	\$6.72	\$9.30	N/A	/ sample
Bioanalyzer per Sample DNA	\$7.00	\$7.84	\$10.85	N/A	/ sample
Bioanalyzer per Sample DNA HS	\$8.00	\$8.96	\$12.40	N/A	/ sample
Bioinformatics Data Analysis	\$51.00	\$57.12	\$79.05	N/A	/ hour
Biorad Gel Doc EZ	\$6.00	\$6.72	\$9.30	N/A	/ hour
Bioruptor (sonicator for DNA shearing)	\$11.00	\$12.32	\$17.05	N/A	/ hour
Blue Pippin(DNA/RNA size selection)	\$27.00	\$30.24	\$41.85	N/A	/ hour
Centrifuge	\$10.00	\$11.20	\$15.50	N/A	/ hour
Consultation Charge	\$67.00	\$75.04	\$103.85	N/A	/ hour
Corvaris Ultra Sonicator	\$10.00	\$11.20	\$15.50	N/A	/ usage
Corvaris Ultra Sonicator Usage	\$10.00	\$11.20	\$15.50	N/A	/ hour
DNase Treatment	\$10.00	\$11.20	\$15.50	N/A	/ hour
eGEL System	\$4.00	\$4.48	\$6.20	N/A	/ hour
Genomics Entry key FOBs	\$5.50	NA	NA	N/A	/ fob
Illumina COVIDseq Plates (96 samples)	\$4,984.62	\$5,582.77	\$7,726.16	\$6,480.01	/ lane
Illumina COVIDseq Plates (96 samples)2nd contract	\$4,986.62	\$5,585.01	\$7,729.26	\$6,482.61	/ lane
Illumina COVIDseq Sample	\$52.47	\$58.77	\$81.33	N/A	/ sample
Illumina RNASeq	\$170.00	\$190.40	\$263.50	N/A	/ sample
Illumina DNASeq	\$160.00	\$179.20	\$248.00	N/A	/ sample
Illumina 10 Gb/35M reads Additional Data	\$90.00	\$100.80	\$139.50	N/A	/ sample
Illumina MiSeq 150bp (75 bp paired end)	\$1,207.50	\$1,352.40	\$1,871.63	N/A	/ lane
Illumina MiSeq 300bp (150 bp paired end)	\$1,344.00	\$1,505.28	\$2,083.20	N/A	/ lane
Illumina MiSeq 500bp (250 bp paired end)	\$1,480.50	\$1,658.16	\$2,294.78	N/A	/ lane
Illumina MiSeq 600bp (300 bp paired end)	\$1,942.50	\$2,175.60	\$3,010.88	N/A	/ lane
Illumina MiSeq Micro V2 (300 cycles)	\$609.00	\$682.08	\$943.95	N/A	/ lane
Illumina MiSeq Nano V2 (300 cycles)	\$467.25	\$523.32	\$724.24	N/A	/ lane
Illumina MiSeq Nano v2 (500 cycles)	\$551.25	\$617.40	\$854.44	N/A	/ lane
Illumina NextSeq High Output 75bp Single End	\$1,837.50	\$2,058.00	\$2,848.13	N/A	/ lane
Illumina NextSeq High Output 150bp Single End	\$3,228.75	\$3,616.20	\$5,004.56	N/A	/ lane
Illumina NextSeq High Output 75bp Paired End	\$3,228.75	\$3,616.20	\$5,004.56	N/A	/ lane
Illumina NextSeq High Output 150bp Paired End	\$5,040.00	\$5,644.80	\$7,812.00	N/A	/ lane
Illumina NextSeq Mid Output 150bp Single End	\$1,384.15	\$1,550.25	\$2,145.44	N/A	/ lane
Illumina NextSeq Mid Output 75bp Paired End	\$1,384.15	\$1,550.25	\$2,145.44	N/A	/ lane
Illumina NextSeq Mid Output 150bp Paired End	\$2,123.86	\$2,378.72	\$3,291.98	N/A	/ lane
Illumina NextSeq 75bp Single End - Cost 1% per Flowcell	\$21.00	\$23.52	\$32.55	N/A	/ lane
Illumina NextSeq 150bp Single / 75 Paired End - Cost 1% per Flowcell	\$31.50	\$35.28	\$48.83	N/A	/ lane
Illumina NextSeq 150bp Paired End - Cost 1% per Flowcell	\$50.40	\$56.45	\$78.12	N/A	/ lane
Library Aplicon	\$21.00	\$23.52	\$32.55	N/A	/ library
Library Bead Clean Up	\$10.50	\$11.76	\$16.28	N/A	/ library
Library Pooling	\$4.20	\$4.70	\$6.51	N/A	/ library
Library Prep - DNA	\$57.75	\$64.68	\$89.51	N/A	/ library
Library Prep - RNASeq	\$63.00	\$70.56	\$97.65	N/A	/ library
Library QIASeq miRNA	\$210.00	\$235.20	\$325.50	N/A	/ library
Library RNA/DNA Extraction	\$21.00	\$23.52	\$32.55	N/A	/ sample
Library ShotGun 96 at a time	\$35.00	\$39.20	\$54.25	N/A	/ library
Luminometer - Promega Multi+ Reader w/ dual injectors	\$10.00	\$11.20	\$15.50	N/A	/ hour
Luminometer Turner	\$6.00	\$6.72	\$9.30	N/A	/ hour
Magnetic Plate rental	\$2.00	\$2.24	\$3.10	N/A	/ hour
Nanodrop spectrophotometer	\$0.50	\$0.56	\$0.78	N/A	/ sample
Pac Bio RSII SMRT Library prep	\$175.00	\$196.00	\$271.25	N/A	/ library
Phosphor Screen Rental	\$2.00	\$2.24	\$3.10	N/A	/day
Plate Reader, Victor 2	\$5.00	\$5.60	\$7.75	N/A	/ hour
Plate - Seq reaction + DNA Seq., 48 or more	\$3.50	\$3.92	\$5.43	N/A	/ sample
Plate Shaker/Vortexer	\$10.00	\$11.20	\$15.50	N/A	/ each
Q-PCR	\$7.88	\$8.83	\$12.21	N/A	/ hour
qPCR Library Quantification	\$10.00	\$11.20	\$15.50	N/A	/ sample
qPCR optical sealers	\$12.20	\$13.66	\$18.91	N/A	/ order (10 min)
qPCR plate	\$15.20	\$17.02	\$23.56	N/A	/ order (5 min)
qPCR reagent (iScript SM)	\$43.00	\$48.16	\$66.65	N/A	/ order (10 min)
qPCR reagent (Sso Adv)	\$5.00	\$5.60	\$7.75	N/A	/ order (10 min)
qPCR reagent (SYBR SM)	\$11.60	\$12.99	\$17.98	N/A	/ order (10 min)
Qubit Fluorometer(nucleic acid/ protein quantification)	\$0.85	\$0.95	\$1.32	N/A	/ sample
Robot Opentrons	\$10.00	\$11.20	\$15.50	N/A	/ hour
Surcharge	\$20.00	\$22.40	\$31.00	N/A	/ instance
Tube - Seq reaction + DNA Seq	\$4.00	\$4.48	\$6.20	N/A	/ sample
Typhoon Fluorescence imager	\$8.00	\$8.96	\$12.40	N/A	/ hour
Workshops	\$25.00	\$25.00	\$38.75	N/A	/ hour

72 total services
for FY22

Updated 1/27/2022

Approved : Jan 27, 2022
Effective : Mar 1, 2022