

CNSI Biological Nanostructures Lab

Genetics Core

Instrument	Internal Rate
Library Prep Bench	\$12 / Hour
TapeStation	\$15 / Sample
Qubit	\$3.50 / Sample
ddPCR	\$40 / Cartridge (8 Samples)
CFX96 RT-PCR	\$67 / Run
Biomek 4000 Liquid Handler	\$48 / Hour
Covaris	\$12 / Hour <i>plus</i> \$9.50 / Sample

Illumina Sequencing	Internal Rate
NextSeq 500	
75 Cycle High Output 400 M Reads	\$2,294 / Run
150 Cycle Mid Output 130 M Reads	\$1,806 / Run
150 Cycle High Output 400 M Reads	\$3,950 / Run
300 Cycle Mid Output 130 M Reads	\$2,612 / Run
MiSeq	
600 Cycle V3 Output 25 M Reads	\$2,491 / Run
500 Cycle V2 Output 15 M Reads	\$2,027 / Run
300 Cycle V2 Output 15 M Reads	\$1,856 / Run
Contact BNL Manger Jen Smith for additional sequencing runs and rates	

Cell Culture Core

Instrument / Service	Internal Rate
Cell Culture Room	\$14.90 / Hour
Fluorescence Microscope	\$14.90 / Hour
Sony MA900 FACS	\$60 / Hour
Clean Autoclave	\$34 / Run
Biohazardous Waste Disposal	\$62 / Bag

Analytical Core

Instrument	Internal Rate
Zetasizer DLS NanoSight	\$30 / Hour
Tecan M200 Plate Reader Tecan Spark Plate Reader	\$30 / Hour
Shimadzu UV-Vis	\$30 / Hour
High Speed Centrifuge	\$12 / Hour
Ultracentrifuge	\$30 / Hour
General Lab Equipment	\$12 / Hour

Other Services

Service	Internal Rate
BNL Storage (-20°C, -80°C, Drawer, Shelf, 4°C Cold Room, Liquid N ₂)	\$20 / Month
MilliQ Water	\$5.40 / Liter

BNL Manager - Jen Smith
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Rates effective 7/1/2024 – 6/30/2025