

Genomics Research Price List: Internal (Rutgers) Pricing

Item	Description	Base Price: Rutgers
QC BioAnalyzer		
QC BioAnalyzer: DNA/cDNA	QC BioAnalyzer: DNA/cDNA (Up to 11 Samples)	\$80.00
QC BioAnalyzer: Small RNA	QC BioAnalyzer: Small RNA (Up to 11 Samples)	\$80.00
QC BioAnalyzer: Total RNA QC	QC BioAnalyzer: Total RNA (Up to 11 Samples)	\$70.00
QC Qubit		
QC Qubit: Broad Range	QC Qubit: Broad Range	\$5.00
QC Qubit: High Sensitivity	QC Qubit: High sensitivity	\$5.00
QC MiSeq (for Novaseq)		
QC MiSeq (for Novaseq, S1, S2 & S4 runs)	QC MiSeq (for Novaseq, S1, S2 & S4 runs)	\$400.00
QC TapeStation		
QC TapeStation: DNA 1000	QC TapeStation: D1000	\$5.00
QC TapeStation: Genomic DNA	QC TapeStation: Genomic DNA	\$5.00
QC TapeStation: DNA High Sensitivity	QC TapeStation: High Sensitivity D1000	\$5.00
QC TapeStation: RNA	QC TapeStation: RNA	\$5.00
QC TapeStation: RNA High Sensitivity	QC TapeStation: RNA High Sensitivity	\$5.00
Nucleic Acid Extraction		
RNA Extraction	RNA Extraction	\$50.00
DNA Extraction	DNA Extraction	\$40.00
Library Prep DNA		
Library Prep DNA: 16S/18S rRNA_Bacterial/Fungal	Library Prep DNA: 16S/18S rRNA_Bacterial/Fungal	\$75.00
Library Prep DNA: Chip DNA	Library Prep DNA: Chip DNA	\$175.00
Library Prep DNA: Whole Genome	Library Prep DNA: Whole Genome	\$175.00
Library Prep DNA: Targeted (amplicon based)	Library Prep DNA: Targeted (amplicon based)	\$75.00
Library Prep DNA: Ultra low input DNA	Library Prep DNA: Ultra low input DNA	\$200.00
Library Prep RNA		
Library Prep RNA: 10X Genomics	Library Prep RNA: 10X Genomics	\$2,000.00
10X Hashtag Library	10X Hashtag Library	\$150.00
10X VDJ Library	10X VDJ Library	\$300.00
Whole Exome (WES) Single Flex	Whole Exome (WES) Single Flex	\$300.00
Whole Exome (WES) 4-Flex	Whole Exome (WES) 4-Flex	\$250.00
RNA Exome Library	RNA Exome Library	\$250.00
Library Prep RNA: RIP/CLIP RNA	Library Prep RNA: RIP/CLIP RNA	\$200.00
Library Prep RNA: RNA w/Ribominus	Library Prep RNA: RNA w/Ribominus	\$250.00
Library Prep RNA: RNA	Library Prep RNA: RNA	\$200.00
Library Prep RNA: Small RNA	Library Prep RNA: Small RNA	\$225.00
Library Prep RNA: Ultra low input RNA/Low Ribominus RNA	Library Prep RNA: Ultra low input RNA/Low Ribominus RNA	\$250.00
10X Genomics Flow Cells		
10X Genomics Flow Chip	10X Genomics Flow Chip	\$275.00
MiniSeq Illumina		
MiniSeq Illumina: Mid Output Kit- 300 cycles	MiniSeq Illumina: Mid Output Kit- 300 cycles	\$830.00
MiniSeq Illumina: High Output Kit- 75 cycles	MiniSeq Illumina: High Output Kit- 75 cycles	\$1,110.00
MiniSeq Illumina: High Output Kit- 150 cycles	MiniSeq Illumina: High Output Kit- 150 cycles	\$1,260.00
MiniSeq Illumina: High Output Kit- 300 cycles	MiniSeq Illumina: High Output Kit- 300 cycles	\$1,870.00
MiSeq Illumina		
MiSeq Illumina: Nano-300 cycle	MiSeq Illumina_Nano-300 cycle	\$560.00
MiSeq Illumina: Micro-300 cycle	MiSeq Illumina_Micro-300 cycle	\$710.00
MiSeq Illumina: V2-50 cycle	MiSeq Illumina_V2-50 cycle	\$1,100.00
MiSeq Illumina: V2-300 cycle	MiSeq Illumina_V2-300 cycle	\$1,350.00
MiSeq Illumina: V2-500 cycle	MiSeq Illumina_V2-500 cycle	\$1,480.00
MiSeq Illumina: V3-600 cycle	MiSeq Illumina_V2-600 cycle	\$1,860.00
MiSeq Illumina: V3-150 cycle	MiSeq Illumina_V3-150 cycle	\$1,200.00
NextSeq 500 Illumina		
NextSeq 500 Illumina: 1X150 Mid	Nextseq 1x150 Mid	\$1,380.00
NextSeq 500 Illumina: 2X150 Mid	Nextseq 2x150 Mid	\$2,070.00
NextSeq 500 Illumina: 1X75 High	Nextseq 1X75 High	\$1,800.00
NextSeq 500 Illumina: 1X150 High	Nextseq 1X150 High	\$3,220.00
NextSeq 500 Illumina: 2X150 High	Nextseq 2X150 High	\$5,010.00
Novaseq Illumina		
NovaSeq 6000 SP Reagent Kit v1.5 (100 cycles)	NovaSeq 6000 SP Reagent Kit v1.5 (100 cycles)	\$2,430.00
NovaSeq 6000 SP Reagent Kit v1.5 (200 cycles)	NovaSeq 6000 SP Reagent Kit v1.5 (200 cycles)	\$3,110.00
NovaSeq 6000 SP Reagent Kit v1.5 (300 cycles)	NovaSeq 6000 SP Reagent Kit v1.5 (300 cycles)	\$3,370.00
NovaSeq 6000 SP Reagent Kit v1.5 (500 cycles)	NovaSeq 6000 SP Reagent Kit v1.5 (500 cycles)	\$4,620.00
NovaSeq 6000 S1 Reagent Kit v1.5 (100 cycles)	NovaSeq 6000 S1 Reagent Kit v1.5 (100 cycles)	\$4,250.00
NovaSeq 6000 S1 Reagent Kit v1.5 (200 cycles)	NovaSeq 6000 S1 Reagent Kit v1.5 (200 cycles)	\$5,300.00
NovaSeq 6000 S1 Reagent Kit v1.5 (300 cycles)	NovaSeq 6000 S1 Reagent Kit v1.5 (300 cycles)	\$5,710.00
NovaSeq 6000 S2 Reagent Kit v1.5 (100 cycles)	NovaSeq 6000 S2 Reagent Kit v1.5 (100 cycles)	\$7,790.00
NovaSeq 6000 S2 Reagent Kit v1.5 (200 cycles)	NovaSeq 6000 S2 Reagent Kit v1.5 (200 cycles)	\$9,610.00
NovaSeq 6000 S2 Reagent Kit v1.5 (300 cycles)	NovaSeq 6000 S2 Reagent Kit v1.5 (300 cycles)	\$10,230.00
NovaSeq 6000 S4 Reagent Kit v1.5 (35 cycles)	NovaSeq 6000 S4 Reagent Kit v1.5 (35 cycles)	\$11,170.00
NovaSeq 6000 S4 Reagent Kit v1.5 (200 cycles)	NovaSeq 6000 S4 Reagent Kit v1.5 (200 cycles)	\$13,695.00
NovaSeq 6000 S4 Reagent Kit v1.5 (300 cycles)	NovaSeq 6000 S4 Reagent Kit v1.5 (300 cycles)	\$15,230.00
NovaSeq Xp 4-Lane Kit	NovaSeq Xp 4-Lane Kit	\$668.00
NovaSeq Xp 2-Lane Kit	NovaSeq Xp 2-Lane Kit	\$342.00

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Item	Description	Base Price: Rutgers
Data Analysis		
Variant Analysis	Variant Analysis	\$80.00
Small Genome De Novo Assembly	Small Genome De Novo Assembly	\$60.00
Large Genome De Novo Assembly	Large Genome De Novo Assembly	Custom
RNA-Seq Analysis	RNA-Seq Analysis	\$70.00
Methyl-Seq Analysis	Methyl-Seq Analysis	\$70.00
ChIP-Seq Analysis	ChIP-Seq Analysis	\$50.00
Cut&Run Analysis	Cut&Run Analysis	\$50.00
ATAC-Seq Analysis	ATAC-Seq Analysis	\$70.00
Single Cell RNA-Seq Analysis	Single Cell RNA-Seq Analysis	\$200.00
Single Cell RNA-Seq Analysis with Additional Libraries	Single Cell RNA-Seq Analysis with Additional Libraries	\$250.00
Single Cell ATAC-seq Analysis	Single Cell ATAC-seq Analysis	\$300.00
Single Cell Multiome Analysis	Single Cell Multiome Analysis	\$500.00
16s Metabarcoding	16s Metabarcoding	\$20.00
Short Read Shotgun Metagenomics	Short Read Shotgun Metagenomics	\$50.00
Long Read Shotgun Metagenomics	Long Read Shotgun Metagenomics	Custom

For all projects we highly recommend you discuss with Core staff to ensure your project falls within standard guidelines

Any custom work will be proactively discussed and negotiated on prior to project inception

Key

Categories

Items with "tiered" pricing (discounted volume pricing)