

BRC-Seq Next Generation Sequencing Core

Dedicated to Sequencing Service: Focused on Researcher Needs

mRNA-Seq workflow	mRNA-Seq gene expression 10ng total RNA input
batch sample prices	Library prep/Seq 20million Paired Reads/Basic Analysis
price/sample 1-15	\$375
price/sample 16 and up	\$340
price per extra 10 million reads	\$72
ADD Whole Transcriptome	\$85

Single Cell Gene Expression or VDJ Sequencing	100-10,000 cell library prep
rxn 1 price	\$2,945
price/rxn 2 or more	\$2,655



Services	Qubit Quant	Illumina Library qPCR	Analysis/Custom	Quant Seq 3' RNA	NEB DNA Ultra ii rxn
unit	Quant/rxn	Quant and QC/rxn	hourly	0.1-500ng/degraded	low input 0.1-1000ng
price	\$4	\$5	\$50	\$70	\$95

Bioanalyzer Sizing QC	RNA nano	RNA pico	DNA 1000	DNA HS
input range	5-500ng/ul	50-5000pg/ul	0.5-50ng/ul	5-500pg/ul
price/rxn	\$10.00	\$11.50	\$10.50	\$11.50



MISeq Run	Price
MISeq 500cycles v2	\$ 2,075
MISeq 300cycles v2	\$ 1,847
MISeq 50cycles v2	\$ 1,456
MiSeq 300cycles v2 Micro	\$ 1,032
MiSeq 300cycles v2 Nano	\$ 794
MiSeq 500cycles v2 Nano	\$ 943
MISeq 600cycles v3	\$ 2,689
MISeq 150cycles v3	\$ 1,601
NextSeq500 Run	Price
NextSeq 300cycles Mid	\$ 3,118
NextSeq 150cycles Mid	\$ 2,044
NextSeq 300cycles High	\$ 6,975
NextSeq 150cycles High	\$ 4,457
NextSeq 75cycles High	\$ 2,490

Inquire about other custom or contract molecular biology and sequencing services. Quality is guaranteed for samples with satisfactory yield/quality in standardized services. Rush order options available at 10% of project cost. Prices listed are for UBC and Academic Labs.



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<http://brc.ubc.ca/next-generation-sequencing-at-the-brc/>

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