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	\$410
price/sample 16 and up	\$375
price per extra 10 million reads	\$80
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	\$2,775



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	0.1-5000ng/degraded	low input 0.1-1000ng
price	\$4	\$5	\$55	\$77	\$105

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	\$ 2,171	
MiSeq 300cycles v2	\$ 1,931	
MiSeq 50cycles v2	\$ 1,524	
Miseq 300cycles v2 Micro	\$ 1,116	
Miseq 300cycles v2 Nano	\$ 878	
Miseq 500cycles v2 Nano	\$ 1,039	
MiSeq 600cycles v3	\$ 2,791	
MiSeq 150cycles v3	\$ 1,675	
NextSeq500 Run	Price	
NextSeq 300cycles Mid	\$ 3,283	
NextSeq 150cycles Mid	\$ 2,172	
NextSeq 300cycles High	\$ 7,154	
NextSeq 150cycles High	\$ 4,584	
NextSeq 75cycles High	\$ 2,599	

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.





Biomedical Research Centre

2222 Health Sciences Mall, UBC, V6T 1Z3

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

email: <u>BRCSeq@brc.ubc.ca</u>

Sequencing Facility Contacts
Ryan Vander Werff: ryanvw@brc.ubc.ca

Tara Stach: tstach@brc.ubc.ca

