

Stem Cell Sequencing/Epigenomics Facility

Illumina HiSeq 2000 Price List

** ALL PRICES SUBJECT TO CHANGE WITHOUT PRIOR NOTICE – LAST UPDATED: 03/27/2012

ILLUMINA HISEQ 2000 SERVICES OFFERED	NYSTEM**
TruSeq DNA Library Preparation - Per Sample ^{1,2}	\$255.39
TruSeq RNA Library Preparation - Per Sample ^{1,2}	\$271.37
ChIP-Seq Library Preparation - Per Sample ^{1,2}	\$364.63
2-5kb Mate Pair Library Preparation - Per Sample ^{1,2}	\$776.53
TruSeq Exome Enrichment - Per Sample ^{1,3}	inquire
TruSeq Custom Enrichment - Per Sample	inquire
Multiplexing - Per Sample	\$10.00
QC of Customer Supplied Library - Per Library ²	\$31.88
QC of Genomic DNA - Per Sample ^{1,2}	\$14.08
QC of total RNA - Per Sample ^{1,2}	\$26.23
QC of ChIP DNA - Per Sample ^{1,2}	\$14.08
50-Cycle Single-Read Sequencing - Per Flow Cell Lane	\$809.93
100-Cycle Single-Read Sequencing - Per Flow Cell Lane	\$1,090.73
50-Cycle Paired End Sequencing - Per Flow Cell Lane	\$1,351.27
100-Cycle Paired End Sequencing - Per Flow Cell Lane	\$1,802.19
Bioinformatics - ChIP-Seq - Tier 2 - Per Sample	\$300.00
Bioinformatics - Other	inquire

**NYSTEM rates only apply to internal researchers using core services for stem cell based projects.

¹ Library preparation service rates include the quality control costs of the initial sample provided by the researcher. If the initial sample provided does not pass the core's quality control standards, the researcher will be requested to send a different sample. The researcher will be charged a quality control fee for each sample beyond the initial sample that must be QC'd.

² Library preparation and quality control prices assume that the core is processing 4 or more samples at a time. If a researcher provides less than 4 samples, processing will be deferred until the core receives additional samples from other researchers. If the researcher requests their samples be processed in a batch less than 4, there will be an additional charge per sample.

³ Exome enrichment prices assume the researcher pools the libraries into groups of 6 for enrichment. If a researcher wishes to pool less than 6 libraries per enrichment reaction, there will be an additional charge per sample.

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