

BIO Business Solutions[®], BIO's cost-savings program, has partnered with industry-leading suppliers to offer discounted products and services to members of BIO and BioNJ. BIO Business Solutions[®] enables more than \$200 million in savings annually to over 3,000 companies of all sizes.

ILLUMINA Gene Sequencing Solutions

Illumina, a global genomics leader, provides comprehensive next-generation sequencing (NGS) solutions to the research, clinical, and applied markets. Illumina technology is responsible for generating more than 90% of the world's sequencing data.¹ Through collaborative innovation, Illumina is fueling groundbreaking advancements in oncology, reproductive health, genetic disease, microbiology, agriculture, forensic science, and beyond. By empowering large-scale analysis of genetic variation and function, Illumina is enabling studies that were not imaginable just a few years ago, moving us closer to the realization of precision medicine.

¹Data calculations on file. Illumina, Inc., 2015.



MORE INFORMATION

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Member Benefits

Exclusive rebates for first time Illumina customers on the following benchtop sequencing instrumentation:

Low-throughput Instruments	
MiSeq [®]	Allows small genome sequencing and assembly, and enables detection of targeted variants with unmatched accuracy
MiSeqDx ^{®*}	First FDA cleared IVD platform with a growing menu of assays that enables clinical laboratories to create and deploy NGS based molecular diagnostic testing in their labs
MiSeq FGx [™]	A compact, fully validated NGS platform for forensic genomics applications
MiniSeq [™]	Flexible and affordable system that allows researchers to transition easily between sequencing projects for both DNA and RNA

*For *In Vitro* Diagnostic Use Only

Mid-throughput Instruments	
NextSeq [®] 500	Enables rapid sequencing of exomes, targeted panels, and transcriptomes
NextSeq [®] 550	Enables NGS and Cytogenetic Array Scanning on one instrument

For Research Use Only. Not for use in diagnostic procedures.