

Case Comprehensive Cancer Center Integrated Genomics Core

*Now offering the highest throughput sequencer available—
NovaSeq X Plus*

Unlock Breakthroughs with the Illumina NovaSeq X Plus

Now available to researchers across academic, healthcare, and life science sectors in Northeast Ohio, the Integrated Genomics Core at Case Comprehensive Cancer Center offers you access to its cutting-edge sequencing technology.



Why Choose NovaSeq X Plus?

- ✓ **Unmatched Throughput**
Run up to 96 whole human genomes at 30X coverage, 1,500 exomes, or over 1,000 transcriptomes in a single run.
- ✓ **Lower Cost Per Sample**
Select from up to 2 various capacity flow cells per run (1.5B, 10B, and 25B reads) with dramatically reduced sequencing costs.

How Do You Benefit?

- ✓ **Accelerated research project completion timelines** through faster and higher-volume data generation.
- ✓ **Reduced sequencing costs** to support tight grant budgets.
- ✓ **Scalable capacity** that is perfect for pilot studies and large-scale projects.
- ✓ **Expert support** from Case CCC's dedicated Integrated Genomics Core staff.

Contact us today to discuss how the NovaSeq X Plus can help you complete your project

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Integrated Genomics Core
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