GeoMx brings the resolution, NGS brings the readout!

Are you interested in Spatial Biology, High Resolution and Big data? Then NanoString's GeoMx[®] Digital Spatial Profiler (DSP) is the tool for you!

At NanoString we have combined our GeoMx spatial biology technology with Next Generation Sequencing to enable researchers to perform high-plex molecular profiling with spatial resolution and whole tissue imaging.

With our GeoMx Digital Spatial Profiler (DSP), spatial genomics becomes a reality. NanoString's GeoMx Digital Spatial Profiler (DSP) combines the best of spatial and molecular profiling technologies by generating a whole tissue image at single cell resolution and digital profiling data for 10's-1,000's of RNA or Protein analytes for up to 12 tissue slides per day. This unique combination of highplex, high-throughput spatial profiling enables researchers to rapidly and quantitatively assess the biological implications of the heterogeneity within tissue samples. If you are already an Illumina user, then good news, GeoMx technology works with NGS readout. Please find enclosed more information regarding NanoString's GeoMx Digital Spatial Profiler (DSP) platforms and assays.

Your contact partner

Contact me if you want to learn more about the product, custom designs, gene lists, panel comparisons, and other requests— including on-site seminars or virtual webinars tailored to your needs.

For more information, please visit nanostring.com

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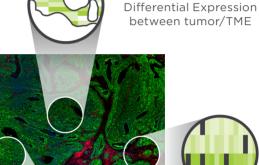
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Biomarker Discovery

Spatial Profiling

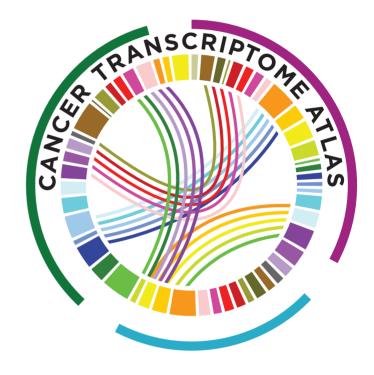


nanoString

GeoMx[®] Cancer Transcriptome Atlas

The GeoMx Cancer Transcriptome Atlas (CTA) is designed for comprehensive profiling of the tumor, tumor microenvironment, and tumor immune status. Profile over 1,800 RNA targets simultaneously with spatial resolution in any region of interest from a single tissue section using the GeoMx Digital Spatial Profiler (DSP) & one of the Illumina Next Generation Sequencing (NGS) platforms.

- Comprehensive RNA content designed for cancer biology research
- Includes coverage of the global immune response, microenvironment immune activity, tumor reactivity, Tumor Inflammation Signature (TIS)1, and PAM50
- Over 50 pathways to explore all aspects of cancer and tumor biology
- Compatible with RNAscope[®] and antibody visualization markers
- Supplement with up to 30 additional targets of interest



NanoString Technologies webinars are available now!



Learn how NanoString technology can advance your research whether you are at home or in the lab. For more information, check out our webinars at www.nanostring.com/virtuallearning