

Introducing NanoString nCounter® at the Genomics Resource Center, University of Maryland



The nCounter® Analysis System utilizes a novel digital color-coded barcode technology for multiplexed, direct hybridization to different types of target analytes, making it ideal for a range of discovery and translational research applications. With high levels of precision and sensitivity (>1 copy per cell), detect and count up to 800 unique transcripts in a single reaction.

## APPLICATION DEADLINE

April 21, 2017

## GRANT RECIPIENT NOTIFICATION

May 5, 2017

## **AWARD**

One recipient will receive a credit for \$5000 worth of NanoString reagents of their choice.

Apply for the chance to win \$5000 worth of NanoString reagents. Applications include: mRNA expression analysis, miRNA expression analysis, CNV, IncRNAs, Fusion Genes, SNV and Protein.

1 THINK about the following question

"How would NanoString technology advance your research?" 2 EMAIL grc-info@som.umaryland.edu (With subject: NanoString Grant Contest)

3 SUBMIT the following:

- Abstract title
- Brief project description (500 word max)