

TCAG New Technologies Seminar

HaloPlex™PCR: 2000 exons in one tube, ready for next generation sequencing

Date: Friday, October 7
Time: 10:30-11:30 AM
Location: Room 14-203, MaRS TMDT
101 College St.
Speaker: Dr. Fredrik Dahl
Chief Technology Officer
Halo Genomics AB.

Halo Genomics AB has developed HaloPlex PCR - an innovative molecular approach providing a robust and easy-to-use method for targeted re-sequencing with high sample multiplexing capabilities. HaloPlex PCR combines single tube target amplification and library preparation, eliminating a separate library preparation step and the need for equipment to shear DNA.

The presentation covers the methodology, workflow, data analysis and application examples. The presentation also includes a demonstration of the web-based proprietary assay design software

Hosted by The Centre for Applied Genomics and
the Ontario Genomics Institute



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