



A Science & Technology Platform brought to you by **GenomeCanada**

The Centre for Applied Genomics (TCAG)

Status	Current
Category	S&T Platform
Genome Centre	Ontario Genomics Institute
Platform Leader	Stephen Scherer
Web Site	http://www.tcag.ca/

Platform Description

The Centre for Applied Genomics (TCAG), Canada's first human genome centre, is a world-leading infrastructure providing support for innovative research and service in genomics, including the characterization of genes and genomes of medical, therapeutic and biological interest. TCAG maintains core facilities for (i) DNA Sequencing and Synthesis, (ii) Cytogenomics and Genome Resources, (iii) Gene Expression and Microarrays, (iv) Genetic and Statistical Analysis, and (v) Biobanking and Databases. TCAG, which supports 11 Genome Canada projects, as well as 722 users funded from other sources, is located in the Medical and Related Sciences (MaRS) Discovery District in downtown Toronto, and is affiliated with The Hospital for Sick Children and the University of Toronto.