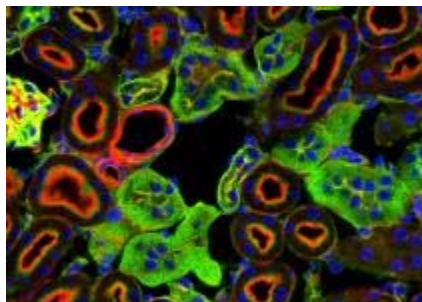


Real-Time PCR Equipment at TGRI

The Real-time PCR facility is a fee-for-service facility that located at Toronto General Research Insititue ([TGRI](#)). The facility is led by [Myron Cybulsky](#) (host laboratory).



Service Department(s): Research Communications

Available Equipment

- Applied Biosystems 7900HT Real-Time PCR System, 96-well plate compatibility
- Roche LightCycler 480, 96- and 384-well plate compatibility
- Nanodrop spectrophotometer
- Reagents and labware are not supplied; samples must be prepared in the user's laboratory before using the equipment
- Analysis software available to all users to install on their personal computers

Using the Facility

- Accessible to UHN users and outside users
- No selection process
- Booking is required

Training

Basic one-on-one training provided for first-time users (use of equipment and software).

Sample Preparation

- [About Real-Time PCR](#)
- [Applied Biosystems Instruments \(ABI\) resource centre](#)
- [Sample preparation](#)

Usage Arrangements

- Fee for ABI 7900HT: \$26 per run, 2.5 hours OR if more than 2.5 hours are needed, a fee of \$13 per hour applies
- Fee for Roche LC480: \$25 per run, 2 hours OR if more than 2 hours are needed, a fee of \$12.50

per hour applied

- Please contact [Sharon Hyduk](#) for account setup and access to the booking calendar.
-

Contacts

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