

GENOMICS RESEARCH CORE

Submission Guidelines for Instrument Run using Taqman Low Density Arrays

- [Contact](#) the Genomics Research Core to coordinate when you will bring your samples
- Perform your reverse transcription
- Mix your cDNA and master mix in a separate 1.5 ml tube for each sample.
- Deliver your TLDA's, with the electronic definition file, and sample mixes to one of the Genomics Research Core Drop off locations:
 - 3343 Forbes Ave Room 303
 - S534A Scaife Hall
 - Children's Loading Dock (MWF pick up only)
 - Rm 238 Biotech Bldg (TThF pick up only)
 - Rm 2.15 Hillman Cancer Ctr
- Please be sure to complete a Realtime PCR Instrument Run sample submission form. Hard copies are available in the drop off rooms.
- Genomics Research Core will load your prepared cDNA+master mix onto the TLDA's that you provide and perform the run(s).
- Data will be available for down load from MyLogin.
- Log in to MyLogin Click on the Taqman Data link under Get Data Click on the link for the current data file. Save locally.
- Data will be removed from the website after 30 days
- You will need a copy of [Expression Suite software](#) to perform the analysis
- [Contact](#) the Genomics Research Core for additional information required to install this software.