

Gen5™ CL Data Analysis Software

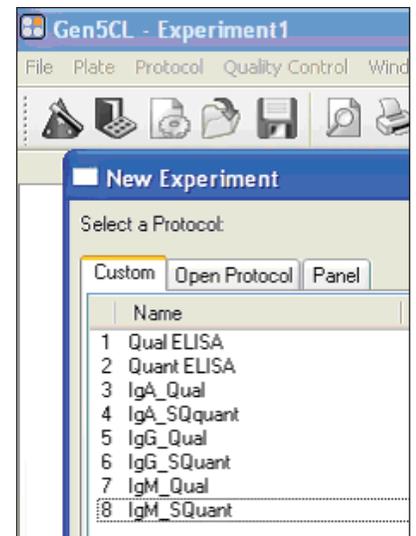
Combining the convenience and security of pre-programmed clinical diagnostic assays with the power and flexibility of a computer-based application, Gen5CL provides a new and exciting, yet familiar interface for users of BioTek's pre-programmed ELx800 and ELx808 microplate readers.

Gen5CL puts the powerful data reduction engine of the on-board reader software into a user friendly PC environment. Assays already programmed and available through the ELx800 on-board software can be selected from the database and run through the Gen5CL interface, allowing smooth transition from on-board programming to PC-driven data collection. Multiple data output options like standard text file or Excel export allow for simple interface to LIS systems.

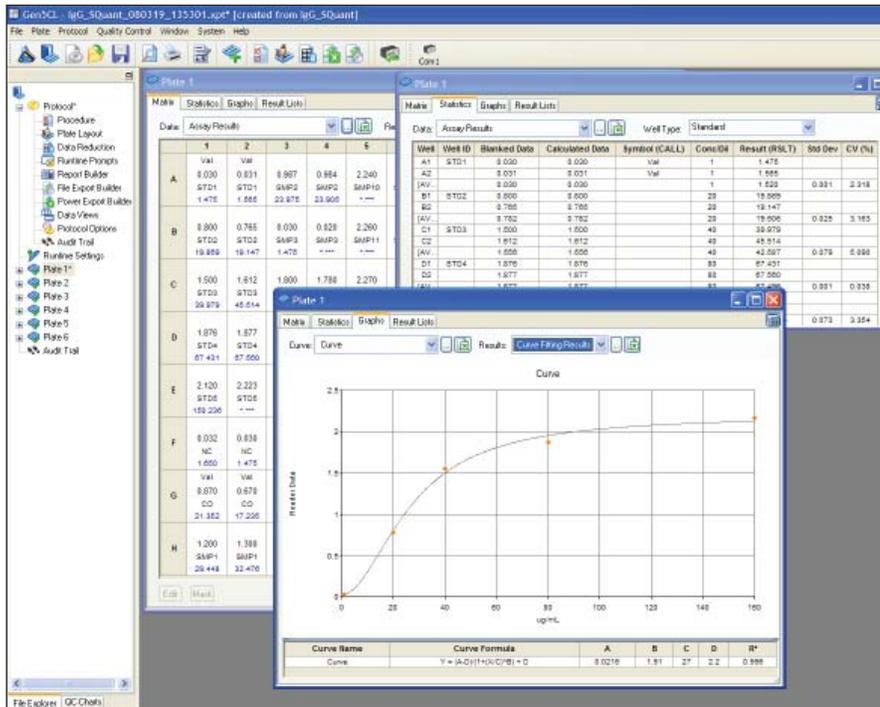
On-board microplate reader programming, although convenient and easy to use, offers only limited data analysis and output options. Gen5CL changes all this, by allowing the default assay configurations to be completed closed or partially / fully protected by an administrator on the system.

Features:

- Easy selection of custom protocols for quick processing
- Multiple user levels with customizable permissions
- Sample Identifier assignment and reporting
- Open protocols for manual programming of additional assays
- Report or Export raw data and/or calculated results
- File export for LIMs interfacing
- Customizable Data Views and output options
- Secure storage of data and protocol files for system integrity
- Optional QC Trending Module available for control performance visibility
- Easy to upgrade
- Meets Requirements of European Directive 98/79/EC (IVDD)
- Meets Requirements of 21CFR Part 11



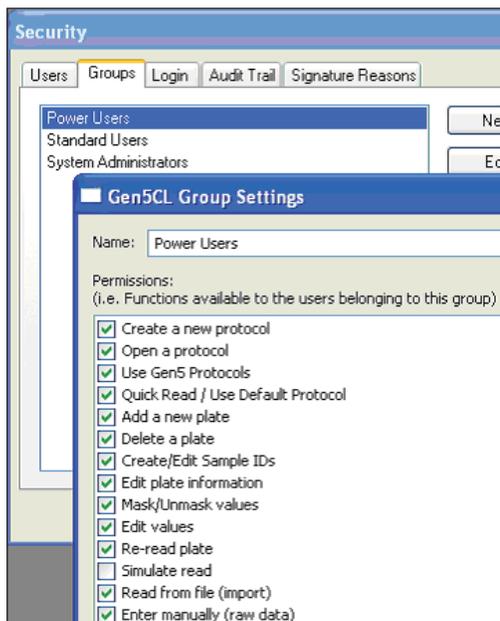
Gen5CL allows the user to select a pre-programmed protocol from the installed assay database, or to create their own protocols from the open protocol interface.



Gen5CL's data views can be customized to show preferred data sets from one plate or multiple plates in an experiment.

Minimum System Requirements:

- Microsoft® Windows Vista™ (Business or Ultimate Editions), Windows® XP (SP2 or Professional Editions), or Windows 2000 (SP4 or Professional Editions)
- Intel® Pentium® III-class PC or compatible processor (500 Hz)
- 512 MB RAM
- 2 GB hard drive space
- Designed for XGA resolution at 1024 x 768
- Microsoft Internet Explorer® v5.0 or higher (for Online Help)
- Serial or USB ports for one or more BioTek instruments
- CD-ROM drive, keyboard and mouse



The laboratory administrator can allow permission functions to individuals or groups of authorized users.

Versions:

Gen5CL: Gen5 Clinical Data Analysis Software

Optional:

- QC Trending Module: This additional module allows user-defined controls to be automatically tracked and exported to a QC database. Levey-Jennings charts are easily viewed, printed or exported for worry-free assay performance monitoring.



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