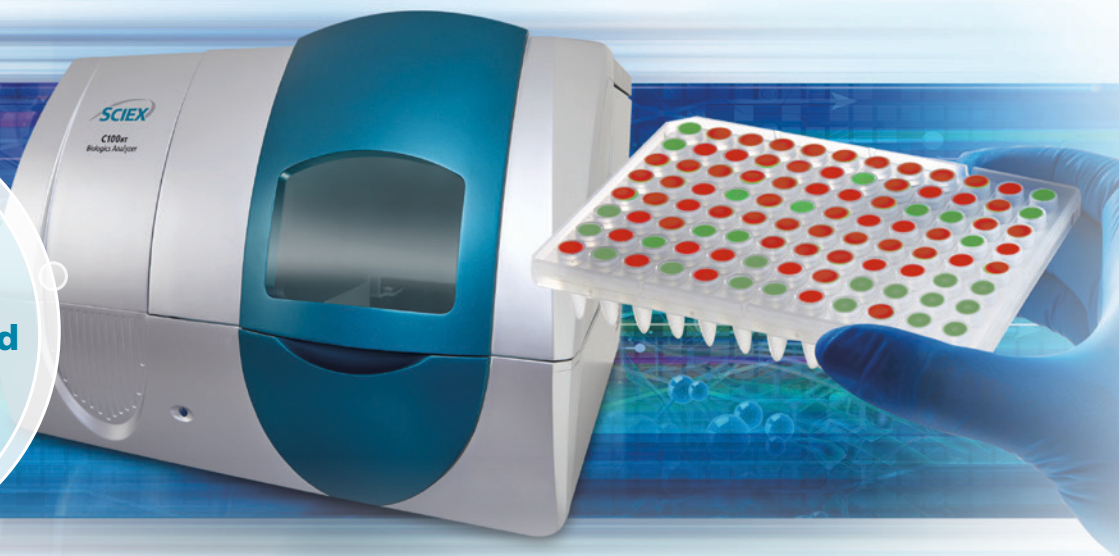


C100HT

Glycan Labeling and Analysis Assay



More Samples. Better Decisions – Faster.

From 96 Glycoproteins to Actionable Data in Hours, Not Days.

Glycans are important for biological function. Screening glycan populations early in the clone selection and cell culture optimization process can help provide better information with which to make to select clones. Doing so however, has traditionally meant setting aside an entire day for sample preparation. The SCIEX C100HT Biologics Analyzer, with the Glycan Labeling and Analysis Assay, has changed that.

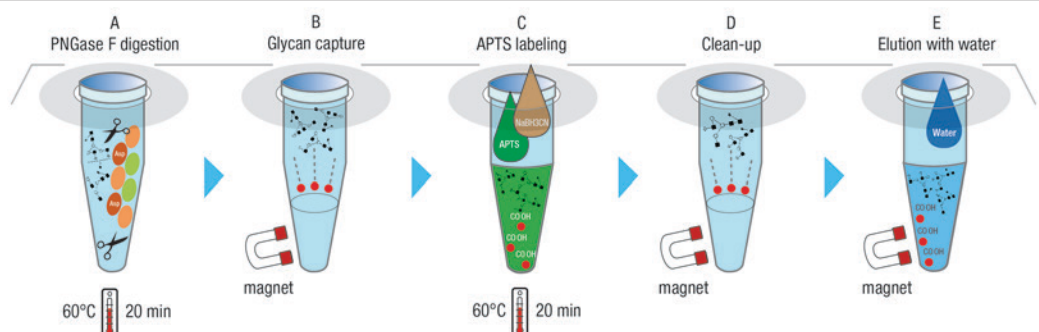
Where it once took upward of a day for sample prep, **now takes just under two hours to prepare 96 samples starting with intact mAbs.**

Just place a prefilled cartridge and buffer tray into the C100HT and you're ready **to go from 96 glycoproteins to actionable data in hours, not days.**

Now you can analyze **more samples** to make **better clone selection** and cell line optimization decisions, **faster.**



Analyze and automatically identify glycans with the SCIEX C100HT Biologics Analyzer and the C100HT Glycan Labeling and Analysis Assay.



Using award-winning chemistry, the CH100HT Glycan Screening Kit, allows you to resolve the challenges typically associated with screening large sample cohorts for clone selection and/or cell culture optimization.

The C100_{HT} Glycan Labeling and Analysis Assay Kit

The C100_{HT} Glycan Labeling and Analysis Assay Kit is designed for processing of up to 1000 samples and is compatible with automated sample preparation.

Reagents are stored in one of three separate boxes, each color coded for different temperature storage conditions, and include buffers, standards, and sample plates necessary to process up to 1000 samples.



Box A Store at Room Temperature (18 to 30° C)	Box B Store at Refrigerator (2 to 8° C)	Box C Store at Freezer (-15 to 30° C)	Ready-to-use 12-capillary Glycan Separation Cartridge
C100_{HT} Glycan Labeling and Analysis Assay Kit C13787 Kit includes reagent configuration optimized for separation of 1,000 samples using the C100 _{HT} Cartridge. *Sodium Cyanoborohydride and PNGase F are not included.			C100_{HT} Cartridge C15918 Includes 1 pre-filled cartridge for use with the C100 _{HT} Biologics Analyzer

Learn more at www.sciex.com/C100HT

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