

Visit Roche Custom Biotech in Booth 701 at BioProcess International Conference and Exposition *WEST* March 15-17

Drug Discovery → **Pre-Clinical** → **Clinical** → **Commercial**

- In vitro* glycoengineering portfolio
- mRNA production portfolio
- Cedex HiRes automated cell counter
- Cedex Bio HT nutrient/metabolite analyzer | Cedex Bio nutrient/metabolite analyzer
- Proteases portfolio
- Quality control testing kits (Mycoplasma, MVM, CHO DNA Residual and more)

CUSTOMBIOTECH

While you're at BPI, join us for these events:

Tuesday, March 15, 12:20 p.m.

Technology Workshop – space is limited

Factors to Consider for Selection of an Auto-Sampling Technology and Process Management Systems with Roche Cedex Analyzers: "Flownamics, the link in Bioprocess Automation".

Ashely Fisher Kapp, Product Manager, Flownamics.

Wednesday, March 16, 9:20 a.m.

Early Process Development

Use of a New Analytical Method (Cedex Bio/Bio HT): Revolutionizing E. coli Fermentation In-Process Monitoring.

The Cell Culture Pilot Plant at Genentech supports process development and the evaluation of new technologies that can be transferred into our manufacturing network. The E. coli experiments are sampled every 2 hours, 24/7 days a week, resulting in approximately 20,000 E. coli samples a year. Genentech will present the implementation of the Cedex Bio/Bio HT systems, an "at-line real time analyzers", for measurement of nutrients, metabolites, and optical density (OD) to replace manual bench-top operations to increase efficiency and improve data integrity.

Geeta Singh, Pilot Plant Tech Specialist III, Genentech Inc.

We look forward to seeing you in Oakland.

www.custombiotech.com

Proteases and products for in vitro glycoengineering and mRNA production are for further processing only. Cedex analyzers and quality control testing kits are for use in quality control/manufacturing processes only.